

2020-2021 REVIEW



inclusive · innovative · inspired

MISSION

Encouraging all members of society to participate in and support our governance structures. Maintaining cooperative and open partnerships with businesses, civil society, CBO's and other community structures to creating opportunities for dialogue.

Conserving and managing our natural resources through updating our IDP, SDF, zoning schemes, service master plans and other relevant activities.

Planning for the growth and development of quality municipal services to support our community.

Creating an enabling environment to foster development of our people and enabling them to contribute.

Supporting and encouraging the development of investment, business, and tourism and emerging industries.

VALUES

Ethical conduct and leadership.

Honesty and integrity.

Customer centric responsiveness.

Transparent communications.

Managing resources responsibly.

Mutual respect.

Good governance.

Table of Contents

ABBRE	EVIATIONS	7
FOREV	VORD BY THE EXECUTIVE MAYOR (TO BE UPDATED) (MM TO ADVISE)	9
Chapte	r 1: Executive Summary	10
1.1	Integrated Development Planning	10
1.2	Review of the Integrated Development Plan	10
1.3	Process of the 2020/2021 IDP Review	11
1.3.1	IDP Amendment Process	12
1.4	Relationship between the IDP, Budget and Performance Management	12
1.5	Legislative Framework	14
Chapte	r 2: Strategic Agenda	16
2.1	Strategic Analysis	16
2.2	Strategic Objectives	21
Chapte	r 3: Strategic Policy Alignment	30
3.1 Mui	nicipal Planning and Strategic Policy Alignment	30
3.1.1	National	30
3.1.2	Provincial	41
3.1.3	District	43
3.2 Hor	izontal Alignment of Strategies	44
3.3 Inte	er-governmental Relations	45
3.3.2	Technical Integrated Municipal Engagement	45
3.3.3	IDP Assessment	46
3.4 Sec	tor Department Investment	47
3.4.1	Project Prioritization Model	47
3.4.2	Provincial Agricultural Worker Household Census	47
3.4.3	Provincial Infrastructure Investment Projects for MTEF period (2020/2021 – 2022/2023)	47
Chapte	r 4: Institutional Perspective	50
4.1	Council	50
4.2	Executive Mayor and Mayoral Committee (MayCo)	50
4.3	Executive Management Structure	53
Chapte	r 5: Greater Knysna at a glance	57
5.1 Ged	ography	57
5.2 Kny	/sna's Demographic Profile	58
5.3 Kny	/sna's Changing Population	59
5.3.1 Po	opulation Size and Growth Rate	60
5.3.2 P	opulation Densities	62

5.3.3 H	low This Impacts Planning	63
5.3.3.1	Labour Force	63
5.4 Inc	come and Type of Dwelling	64
5.4.1 T	Type of Dwelling	64
5.5 Ba	sic Services	65
5.6 Sta	ate of the Knysna Economy	66
5.6.1 F	Regional Competition	66
5.7 So	cial Profile	72
5.7.1	Alcohol & Substance Abuse	72
5.7.2	People with Disabilities	73
5.7.3	Elderly People	76
5.7.4	Homeless People	77
5.8 He	alth Profile	79
5.8.1	Access to Health Facilities	79
5.8.2	Health Human Resource Capacity	79
5.8.3	Burden of Disease	79
5.9 Ge	nder Mainstreaming	81
5.10 E	arly Childhood Development	82
5.11 Y	outh Development	83
5.12 S	port and Recreation	84
5.13 P	arks and Recreation Services	88
5.14 P	ublic Amenities	90
5.15 C	ommunity Safety	92
5.15.1	Law Enforcement	95
5.15.2	Fire & Rescue Services	98
5.16 D	isaster Management	100
5.17 A	ccess to Free Basic Services	102
5.17.1	Provision of Water	102
5.17.2	Sanitation Services	105
5.17.3	Provision of Electricity	108
5.17.4	Future Planning for Electricity Provision	111
5.17.5	Waste Management	111
5.17.6	Roads and Storm Water	116
5.18 C	emeteries	118
5.19 E	nvironmental Management	118
5.19.1	Impact of Pollution and Waste	122

5.19.2	Impact of Climate Change	122
5.19.3	Strategic Environmental Assessment (SEA)	123
5.19.4	Air Quality Management	124
Chapte	er 6: Stakeholder Perspective	126
6.1 Effe	ective Community Participation	126
6.3 Wa	ard Profiles	127
6.3.1	Ward 1: Ward Councillor and Ward Committee Members	127
6.3.2	Ward 2: Ward Councillor and Ward Committee Members	133
6.3.3	Ward 3: Ward Councillor and Ward Committee Members	140
6.3.4	Ward 4: Ward Councillor and Ward Committee Members	147
6.3.5	Ward 5: Ward Councillor and Ward Committee Members	153
6.3.6	Ward 6: Ward Councillor and Ward Committee Members	161
6.3.7	Ward 7: Ward Councillor and Ward Committee Members	169
6.3.8	Ward 8: Ward Councillor and Ward Committee Members	176
6.3.9	Ward 9: Ward Councillor and Ward Committee Members	182
6.3.10	Ward 10: Ward Councillor and Ward Committee Members	190
6.3.11	Ward 11: Ward Councillor and Ward Committee Members	196
Chapte	er 7: Operational Perspective	201
7.1 Sec	ctor Planning	201
7.2 Inte	egrated Human Settlements	207
7.2.1	Future Planning for Human Settlements	208
7.3 Eco	onomic Development	215
7.3.1	Strategic Pillars of LED	216
7.3.2	Sector Opportunities	216
7.3.3	Principles of Post-disaster Economic Recovery	217
7.3.4	Economic Development Strategy	218
7.4 Wo	orkplace Skills Plan	220
7.4.1	Skills Development Centre	220
7.5 Info	ormation & Communication Technology	220
7.5.1 IC	CT Strategic Alignment	222
7.6 Oc	cupational Health & Safety	223
7.7 Ris	sk Management Plan	225
Chapte	er 8: IDP & MSDF Alignment	226
8.1 Co	ntext	226
8.2 Pro	ocess	226
8.3 Pol	licy & Strategy	226

Chapter 9: Performance Management	228
9.1 Service Delivery and Budget Implementation Plan (SDBIP):	228
9.2 Alignment Tables:	229
9.3 Performance Management Framework:	234
Chapter 10: Financial Perspective	235
10.1 Consolidated financial overview	235
10.2 Revenue enhancement strategies	238

ABBREVIATIONS

AG	Auditor-General	MTREF	Medium Term Revenue &
ART	Anti-Retroviral Treatment	NDP	Expenditure Framework National Development Plan
BBBEE	Broad-Based Black Economic	NDPG	Neighbourhood Development
BESP	Empowerment Built Environment Support Program	NERSA	Program Grant National Energy Regulator of South Africa
BNG	Breaking New Ground	NGO	Non-Governmental Organisation
CAPEX	Capital Expenditure	NT	National Treasury
CBD	Central Business District	OPEX	Operating expenditure
СВР	Community Based Planning	PAY	Premier's Advancement of Youth
СВР	Community Based Planning	PDI	Previously Disadvantaged Individual
CFO	Chief Financial Officer	PGWC	Provincial Government Western Cape
CPF	Community Policing Forum	PMS	Performance Management System
CRDP	Comprehensive Rural Development Programme	PSDF	Provincial Spatial Development Framework
CRM	Customer Relations Management	PSP	Provincial Strategic Plan
CWP	Community Works Programme	PPP	Public-Private Partnership
DCoG	Department of Co-operative Governance	PT	Provincial Treasury
DEA	Department of Environmental Affairs	RBIG	Regional Bulk Infrastructure Grant
DEADP	Department of Environmental Affairs and Development Planning	RO	Reverse Osmosis
DM	District Municipality	RO	Reverse Osmosis
DoRA	Division of Revenue Act	ROD	Record of Decision-making
DSD	Department of Social Development	APD	Association for Persons with Disabilities
DWA	Department of Water Affairs	SALGA	South African Local Government Organisation
ECD	Early Childhood Development	SAMDI	South African Management Development Institute
EE	Employment Equity	SASSA	South Africa Social Security Agency
EMP	Environmental Management Plan	SETA's	Sector Education and Training Authorities
EPWP	Expanded Public Works Programme	SCM	Supply Chain Management
GAMAP	Generally Accepted Municipal	SDBIP	Service Delivery and Budget
	Contrainty / (Coopted Marilolpai	QDDII	
	Accounting Practice	GDD III	Implementation Plan
GKMA		SEA	
GKMA GRAP	Accounting Practice Great Knysna Municipal Area Generally Recognised Accounting		Implementation Plan Strategic Environmental Assessment Small, Medium and Macro-
	Accounting Practice Great Knysna Municipal Area	SEA	Implementation Plan Strategic Environmental Assessment

HIV/Aids	Human Immunodeficiency Virus, Acquired Immunodeficiency Syndrome	МІ	Megaliter (1,000,000 litres)
HR	Human Resources	MSDF	Municipal Spatial Development Framework
HSP	Human Settlement Plan	NEMA	National Environmental Management Act, No. 107 of 1998)
ICS	Incident Command System	OPCAR	Operation Clean Audit Report
IDP	Integrated Development Plan	MM	Municipal Manager
IFRS	International Financial Reporting	MOU	Memorandum of
	Standards		Understanding
IMFO	Institute for Municipal finance officers	MPAC	Municipal Public Accounts
INEP	Integrated National Electrification	MPC	Committee Multipurpose Centre
INCP	Programme	IVIFC	Multipurpose Centre
ISDF	Integrated Strategic Development	MSA	Local Government: Municipal
	Framework		Systems Act, No. 32 of 2000
ITP	Integrated Transport Plan	mSCOA	Municipal Standard Chart of
IIIDE	lute mete di lub de Development	DDD	Accounts
IUDF	Integrated Urban Development Framework	PPP	Public Private Partnership
KI	Kilolitre (1,000 litres)	SANParks	South African national Parks
KPA	Key Performance Area	SANRAL	South African National
	·		Roads Agency
KPI	Key Performance Indicator	SAPS	South African Police
LAA/Ib	Kilowatt have	CDA	Services
kWh LED	Kilowatt-hour Local Economic Development	SRA SOPA	Special Rates Areas State of the Province
LLD	Local Economic Development	JOFA	Address
LLF	Local Labour Forum	Stats SA	Statistics South Africa
LM	Local Municipality	SWOT	Strengths, Weaknesses,
			Opportunities and Threats
MAYCO	Mayoral Committee	TB	Tuberculosis
MBRR	Municipal Budget And Reporting Regulations	UISP	Upgrading of Informal Settlements Programme
MEC	Member of Executive Council	WSP	Workplace Skills Plan
MERO	Municipal Economic Review & Outlook	VIP	Ventilated Improved Pit
	·		(toilet)
MFMA	Local Government: Municipal Finance	WTW	Water Treatment Works
MCDO	Management Act, No. 56 of 2003	\A/\A/T\A/	Wasta Water Treatment
MGRO	Municipal Governance Review &	wwtw	Waste Water Treatment Works
MGRO MIG		WWTW	Waste Water Treatment Works

FOREWORD BY THE EXECUTIVE MAYOR (TO BE UPDATED) (MM TO ADVISE)

Chapter 1: Executive Summary

Local government in South Africa faces similar challenges to most developing countries in the world. These challenges include poverty, inequality, increasing unemployment, geographic segregation of communities, service backlogs and an inability to optimise potential revenue available to municipalities. Local government had to change its way of doing things in the past and adopt a more strategic, creative and integrated approach to give effect to its developmental mandate in terms of the Constitution of South Africa. Integrated development planning is at the centre of this approach towards developmental local government where it is incumbent upon the leadership in a municipality to seek active partnerships with other organs of state, private sector, and civil society role-players to collectively address strategic challenges and promote sustainable development.

1.1 Integrated Development Planning

Integrated development planning (IDP) is a process whereby a municipality prepares its strategic development plan for a five-year cycle directly linked to the term of office of its Council. As the principal planning instrument that guides and informs the municipal budget, the planning process has to provide a forum for identifying, unpacking and resolving the real issues that face the residents of the Greater Knysna Municipal Area (GKMA). By clearly identifying these issues in consultation with communities, it affords the municipality the chance to propose realistic and workable solutions that can be budgeted for, implemented and monitored in a controlled environment. At the heart of the IDP lies the improvement in the provision of basic municipal services and expanding the livelihood opportunities for the residents of the Greater Knysna Municipal Area. The IDP also focusses on expanding and transforming municipal capacity, enterprise development, and exploring new ways of working and living together. This is especially relevant in an ever-changing environment.

1.2 Review of the Integrated Development Plan

Knysna Municipality in collaboration with all relevant stakeholders has already adopted its fourth Generation IDP for 2017-2022 and this document serves as the third review of the 5-year plan for the 2020/2021 financial year. The Local Government: Municipal Systems Act (Act 32 of 2000) requires municipalities in South Africa to review their IDP's on an annual basis in order to remain relevant to the changing needs and dynamics in communities. The priorities and actions identified in this revised IDP will inform the structure of the municipality, the service delivery standards, financial planning and budgeting as well as performance reporting processes. The illustration below indicates the evolution of the IDP over a 5-year period:

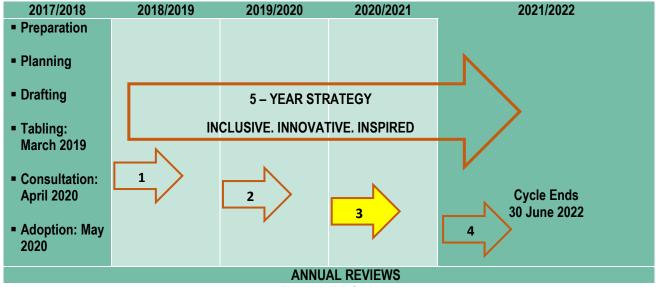


Figure 1: IDP Cycle

It is essential to read the second review together with the fourth Generation IDP for 2017-2022 as both documents will prove that Knysna Municipality is well on course in achieving its strategic objectives as set out in the aforementioned plan. The purpose the 2020/2021 IDP review is to:

- reflect and report on the progress made in respect of the implementation of the 4th Generation IDP for 2017-2022;
- evaluate the appropriateness of the development strategies reflected in the 5-year plan and to make adjustments where necessary, especially where changing circumstances within the municipality or externally so demand;
- identify new projects and review annual targets and action plans for the next financial year to stay on track with the implementation of the 5-year strategy;
- inform the annual budget of the municipality and improve on efficiency to maximize the impact of available resources:
- re-affirm Council's strategic objectives and the medium term service delivery and development agenda;
- report on the MSDF review process which will ensure alignment with the IDP document;
- address the recommendations reflected in the assessment report culminated from LGMTEC engagement with provincial government in respect of the previous IDP review;
- review the development and operational strategies to ensure effective service delivery;
- review the institutional readiness of the organization to deliver on the strategic objectives of the IDP.

1.3 Process of the 2020/2021 IDP Review

The municipality developed an IDP & Budget Time Schedule, which serves as a "plan to plan" for the 3rd review of the 5 year IDP of Knysna Municipality. The IDP & Budget Time Schedule was approved by Council on **22 August 2019** with resolution number **SC04/08/19** and contains clear deliverables and specific timeframes. The purpose of the time schedule is to indicate and manage the planned activities and processes that the municipality will follow to review the IDP. It also co-ordinates the planning cycle between other strategic processes within the municipality such as the budget, SDBIP and the Annual Report of the municipality. Furthermore, this time schedule facilitates improved co-ordination with the planning cycles of other spheres of government.

It also identifies key role players such as the local communities, ward committees and other key municipal stakeholders that must be involved in the review of the IDP through an extensive public participation process. This enhances the credibility of the review process and enables the municipality to undertake development plans and render services that are more responsive to the needs and conditions of local communities. The illustration below describes the processes followed to review the IDP of Knysna Municipality:

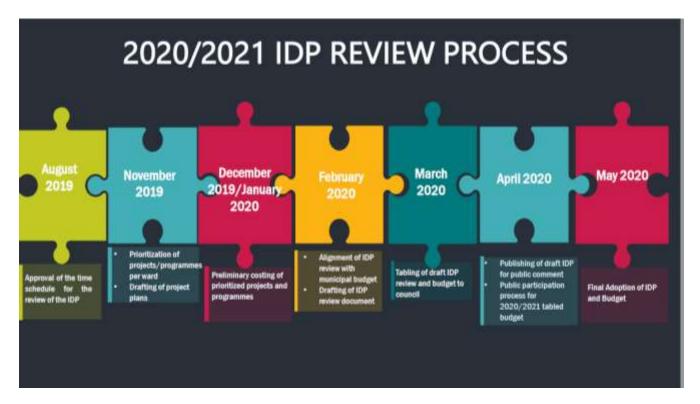


Figure 2: Illustration of Preparation Process for the 2020/2021 IDP Review

1.3.1 IDP Amendment Process

The amended-review of the IDP aims to effect appropriate alignment with the draft annual budget as legislatively required. The Draft Review Spatial Development Framework (SDF) is integrated into the Draft Review IDP as stipulated in Section 26 of the Local Government: Municipal Systems Act (32 of 2000) and as such the SDF is reflected as a chapter of the amended-review IDP document.

1.4 Relationship between the IDP, Budget and Performance Management

The IDP is the principle-planning instrument, and informs the Municipal budget. Whilst the IDP focusses on planning, performance management is a management tool to monitor and evaluate the implementation of the programmes and projects identified in the IDP. One of the core components of a Performance Management System (PMS) is the Service Delivery Budget Implementation Plan (SDBIP), which sets quarterly targets aligned to the performance contracts of the Senior Managers so that the implementation of projects and key operational programmes which have been budgeted for in a particular financial year can be monitored.



Figure 3: IDP/Budget/Performance Management Cycle

The Constitution of the Republic of South Africa, 1996

The Constitution of South Africa is the supreme law of the Republic of South Africa. Sections 152 and 153 respectively prescribe the objects of local government and the developmental duties of municipalities paving the way for an accountable government. With reference to Section 152 (1) the objects of local government are -

- (a) to provide democratic and accountable government for local communities;
- (b) to ensure the provision of services to communities in a sustainable manner;
- (c) to promote social and economic development;
- (d) to promote a safe and healthy environment; and
- (e) to encourage the involvement of communities and community organizations in the matters of lover government.

Section 2 further states that -

(2) A municipality must strive, within its financial and administrative capacity, to achieve the objects set out in section (1).

Local Government: Municipal Systems Act No. 32 of 2000

The Local Government: Municipal Systems Act No. 32 of 2000 requires municipalities to develop Integrated Development Plans, which should be single, inclusive, and strategic in nature. The IDP of a municipality will guide development within the council's area of jurisdiction once adopted and the IDP should also be reviewed annually. The Act furthermore outline the process, which should be embarked on, to develop an IDP and what core components should be included in terms of the Local Government: Municipal Planning and Performance Management Regulations, 2001.

Section 34 requires that a municipal council –

- (a) must review its integrated development plan -
 - (i) annually in accordance with an assessment of its performance measurements in terms of section 41; and
 - (ii) to the extent that changing circumstances so demand; and
- (b) may amend its integrated development plan in accordance with a prescribed process.

Local Government: Municipal Financial Management Act No. 56 of 2003

Section 21 (1), requires that the mayor of a municipality must –

- (a) co-ordinate the processes for preparing the annual budget and for reviewing the municipality's integrated development plan and budget-related policies to ensure that the tabled budget and any revisions of the integrated development plan and budget-related policies are mutually consistent and credible;
- (b) at least 10 months before the start of the budget year, table in the municipal council a time schedule outlining key deadlines for
 - (i) the preparation, tabling and approval of the annual budget;
 - (ii) the annual review of –(aa) the integrated development plan in terms of section 34 of the Municipal Systems Act; and(bb) the budget-related policies;
 - (iii) the tabling and adoption of any amendments to the integrated development plan and the budget-related policies; and
 - (iv) any consultative processes forming part of the processes referred to in sub-paragraphs (i), (ii) and (iii).

Section 21 (2) states that, when preparing the annual budget, the mayor of a municipality must –

- (a) take into account the municipality 's integrated development plan;
- (b) take all reasonable steps to ensure that the municipality revises the integrated development plan in terms of section 34 of the Municipal Systems Act, taking into account realistic revenue and expenditure projections for future years;
- (c) take into account the national budget, the relevant provincial budget, the national government 's fiscal and macroeconomic policy, the annual Division of Revenue Act and any agreements reached in the Budget Forum.

Spatial Planning and Land Use Management Act No 16 of 2013

Section 20 (2) states that -

(2) The municipal spatial development framework must be prepared as part of a municipality's integrated development plan in accordance with the provisions of the Municipal Systems Act.

Disaster Management Act No 57 of 2002

Section 53 (1) states that, each municipality must, within the applicable disaster management framework –

- (a) prepare a disaster management plan for its area according to the circumstances prevailing in the area;
- (b) co-ordinate and align the implementation of its plan with those of other organs of state and institutional role-players;
- (c) regularly review and update its plan; and
- (d) through appropriate mechanisms, processes and procedures established in terms of Chapter 4 of the Local Government: Municipal Systems Act, 2000 (Act No. 32 of 2000), consult the local community on the preparation or amendment of its plan.

Chapter 2: Strategic Agenda

2.1 Strategic Analysis

Council creates the policy environment to enable the municipal administration to develop sustainable strategies, which will enable the municipality to effectively execute the mandate of local government in terms of the Constitution of South Africa, 1996. A comprehensive strategic planning process is required to develop and implement the long-term development strategy of Council. The IDP is the planning instrument that drives the process to address the socio-economic challenges as well as the service delivery and infrastructure backlogs experienced by communities in the municipality's area of jurisdiction. Strong political leadership, sound administration, and efficient financial management are some of the fundamental requirements to institutionalize the strategic development agenda of Knysna Municipality. The fourth Generation IDP outlines the strategic objectives, focus areas, and development priorities of the municipality. A number of external and internal factors influences how well Knysna Municipality utilizes its resources and align its efforts to keep track of the targets it has set for itself. The following SWOT Analysis of the municipality was done to assist Council to determine appropriate strategies to stimulate development in the Greater Knysna Municipal Area:

STRENGTHS	WEAKNESSES			
Natural Capital:				
 Wide diversity of scenic landscapes A variety of sought-after holiday and tourism destinations Strong focus on conservation of the natural environment Limited fire risks due to continuous monitoring and maintenance of alien vegetation Alien vegetation management and monitoring initiatives minimise fire risks 	 Dry and warm climate trends make green vegetation dry and flammable, coupled with alien vegetation invasion impacts on run-off, indigenous vegetation, and coastal dune systems, and exacerbates fire risk. Ensuing wild fires cause a range of imbalances, leading to adverse environmental and socio-economic results. Inability to optimise the strategic and economic utilisation of municipal owned land and property. Slow pace of land reform, especially in rural areas. Water shortage across all settlements in Knysna that are predominantly dependent on river and/or groundwater abstraction system for water supply with high risk of experiencing insufficient flow volumes during prevailing drought conditions. Pollution of watercourses and wetlands through illegal dumping, coastal dune systems, and overextension of sewerage treatment capacity. Inappropriate development on the banks of watercourses, causing downstream silting and degradation of the water quality of important water bodies. This has a cost implication on the economy for example a decline in oyster production. Limited effect of the estuary pollution management plan 			
Economic:				

STRENGTHS

- Relatively well maintained economic infrastructure
- Strong domestic tourism destination brand aligned to the estuary, mountains, and hospitality industry.
- Timber related manufacturing, construction, agricultural, wholesale and retail industries
- Well-developed linkages to vibrant Cape Town and Port Elizabeth economies
- · Competitive commercial and emerging farmers
- Facilitating economic opportunities for local entrepreneurs
- Vibrant informal trading industry
- Large market demand for affordable housing
- Variety of established festivals and world-class events

WEAKNESSES

- Poor maintenance of CBD infrastructure and public amenities
- High level of inequality (wide gap between rich and poor)
- Limited progress with BBBEE at a local level
- Seasonality of the economy and employment
- · Skills gap in basic business techniques
- Limited access for SMMEs to sustainable business opportunities
- Relatively high rate of unemployment and poverty
- Limited entrepreneurial culture amongst local people
- Short- and long-term impact of fire disaster on overall economic performance.
- Impact of fire disaster on the distribution of income and scale and incidence of poverty
- Economy is highly dependent on its underlying natural resource base, which is vulnerable due to climate change and urban pressure.
- Long-term impact of disaster on visitor economy and downstream industries.
- Knysna's visual amenity eroded by combination of poor planning decisions and vulnerability to disaster events.
- High expectation of rural communities for municipality to create jobs
 Land market and topography reinforce segregated development patterns

Social/ Culture:

- Diversity of local and international cultures with good international networks and economic linkages
- English, Afrikaans, and Xhosa medium schools
- Urban Conservation Guidelines and other strategies to maintain our cultural and architectural heritage
- Relatively good distribution of social facilities and public amenities in all wards
- Goodwill amongst residents and NGOs to assist with development and social relief initiatives in a collective and integrated manner
- Functional youth advisory desk/ vibrant youth council

- Limited opportunities for youth development
- Varying understanding of economic development objectives
- Increasing levels of drug related crime and crime induced poverty
- Increasing level of violence against women & children
- Increasing incidence of HIV/Aids and TB
- High levels of alcohol & substance abuse especially amongst the youth
- Dependency on social grants and wage income by the poor
- Low levels of educational attainment by labour force
- Teenage pregnancies
- High drop-out rate in schools
- Limited integration of communities

STRENGTHS	WEAKNESSES
	Inadequate awareness campaigns for parents and children
Inst	itutional:
 Pool of skilled individuals linked to business and municipal management Dynamic political and administrative leadership to drive the development agenda Ability to attract highly skilled labour (excl. scarce skills) Highly skilled ex-professionals available to assist municipality (grey power) Functional libraries and museums Accessibility to good quality public facilities Excellent track record in delivery of quality human settlement projects Loss in revenue from economic and residential activity may be partially offset by increased flows of disaster funding. Ward committee works as a team/ are effective and hard working 	 Relatively high wage bill inside the municipality Limited collaboration efforts between spheres of government Shortage of middle income housing opportunities Inadequate disaster management readiness Impact of disaster on municipal finances due to additional expenditure and redeployment of planned expenditure, reduction in revenue due to lower economic activity. Underspending on infrastructure repairs and maintenance indicates inefficient urban growth and risks to the environment. Impact of poor land use planning decisions on economic efficiency, municipal viability, and vulnerability to disasters. Encroachment of human activity on natural buffers reduces climate change resilience, municipal viability, and economic efficiency. Urban expansion, including informal settlements, existing land use rights and recent approvals impact on sensitive natural systems. Relatively high turn-over of strategic positions within the municipality Delayed recruitment of strategic management positions (Directors) Limited institutional capacity in respect of Disaster Management positions and functional structures. Slow delivery of GAP housing/ low cost housing

• Lack of basic services in the same informal areas

OPPORTUNITIES

THREATS

Natural Capital:

- Unlocking of disaster funding for slope stabilisation and clearing of alien vegetation,
- Using invasive plant material as building material to build labour intensive, cost effective, fire resistant housing.
- Burn scar on the natural environment to be rehabilitated for eco-tourism purposes.
- Opportunities to replant with low fire load, highbiomass indigenous plants to establish new economies relating to biomass-to-energy technologies
- Establishment and management of Knysna Open Space Network as a recreational, tourism, economic and risk management system



- Slow recovery of burn scar may result in topsail being washed away, which will irreparably sterilise the slopes. Fire induced soil changes have the potential to increase flooding and erosion, which have downstream effects on water quality and aquatic habitat. Landslides will impact on river in terms of sediment deposition which will impact on species on mud flats, which may impact on fishermen who collect bait.
- Burn scar may become infested with alien vegetation, which will lower species diversity and continue to make area unstable because natural vegetation is better at ensuring landslides do not develop. Changing of vegetation from indigenous to alien will negatively affect fauna which depends on the vegetation for survival
- Climate change likely to result in sea level rise and increased vulnerability to coastal storms;
- Fluctuating rainfall patterns will impact on water infrastructure and water supply, impacting on unsustainable water supply and water quality issues.
- Potential illegal and mass land occupations of greenfield sites

Economic:

- Growth in both domestic and international tourism markets
- Collaboration and improved coherence amongst established and emerging businesses
- Volatile exchange rate
- Narrowing agriculture profit margins
- · Fluctuations in the tourism industry
- Development-oriented political and administrative leadership
- Sound financial management & viability
- Optimal utilisation of municipal owned land and properties
- Development and business incentives offered as part of rebuild programme
- Positive knock-on effects of rehabilitation and reconstruction efforts, such as increased activity in construction sector.
- Spatial restructuring and urban consolidation opportunities arising from rebuild programme.
 Possible opportunity to secure well-located but more affordable land, as well as consolidating

- High level of inequality
- Relatively high electricity and water tariffs
- Political dynamics
- Lack of youth development program
- Influence of foreigners over spaza shops
- Relatively low skills base
- Civil unrest/regular protest action
- Lack of unity within business
- Volatile exchange rate
- Fluctuations in the tourism industry
- Business property tax
- High property tax and service charges
- Increase in alcohol abuse and drug related crimes
- Poorly educated labour force
- High HIV/Aids and TB prevalence
- Slow post-disaster recovery of economy.
- High dependency on tourism makes the economy especially vulnerable to the impact of fire disaster.
- Impact of fire on Knysna image as premier tourism destination
- Permanent closure of businesses affected by fire.

OPPORTUNITIES neighbourhoods through appropriate mixed use and mixed income development in well-located nodes.

- Job opportunities, skills development and publicprivate collaboration arising from rebuild programme
- Reinvigoration of Knysna town through contextsensitive social housing (e.g. Heidevallei)
- Promote festivals/ events to attract more visitors

THREATS

- Adverse effect of closed down businesses damaged in the fire disaster
- Increase in unemployment rate due to fire disaster.
- Residential property owners choose not to rebuild houses destroyed by fire
- Adverse impact of fire on rates and tariff revenue
- Expedited planning approvals may result in inefficient and undesirable forms of development
- High unemployment contributes to poverty & increases crime

Social/ Culture:

- Social upliftment through youth development program
- Commitment to strengthening local government sphere
- Integration and alignment of strategic planning processes
- Established effective intergovernmental relations
- Effective communication platforms with the community
- Integration of communities arising from social housing development
- Functional youth advisory desk, to provide school learners with access to bursaries and career guidance
- Improved access for people with disability

- Unrealistic demand from residents for service delivery and infrastructure development
- Limited resources to address the service delivery and infrastructure demands & backlogs
- Workers laid off as result of disaster disengage from economy due to limited alternative opportunities
- Accelerated in-migration based on perceived employment and housing opportunities associated with Rebuild programme
- Unrealistic expectation of rapid and complete recovery from residents and business owners.

Institutional:

- Expanded Public Works Programme (EPWP)
- Community Works Programme (CWP)
- SETA's and Learnerships
- Good work ethics amongst staff and councillors
- Reviewing of the organisational structure of the municipality
- Exploring of public private partnerships to improve service delivery
- Effective inter-governmental relations with other spheres
- Improvement of strategic, administrative and implementation systems driven by urgency of rebuild programme
- Skills development opportunities associated with rebuild programme and supported by Expanded Public Works Programme (EPWP)

- Exploring of partnerships with private sector and NGO's to improve service delivery and facilitate development of government
- Limited co-operation between local government and private business sector
- Developers taking advantage of expedited planning approval processes resulting in forms of development, which is inefficient and undesirable.
- Limited support / co-operation from other spheres of government

OPPORTUNITIES	THREATS	
Relaxation of SCM procedures to accelerate		
implementation		
Opportunities for the youth, through the optimal		
utilisation of facilities		
Upgrading of bulk infrastructure		

Table 1: SWOT Analysis of Knysna Municipality

2.2 Strategic Objectives

The Council of Knysna Municipality crafted a set of strategic objectives which are aligned to the national strategic focus areas as well as the Provincial Strategic Goals of the Western Cape Government. The table below shows the Strategic Objectives and identifies some possible game changing interventions through which the municipality intends to realise those objectives. This is intended to guide directorates within the municipality to develop departmental business plans with specific deliverables and targets to give effect to the strategic objectives of Council, which remained unchanged for this cycle of IDP review.

Strategic Objective	TO IMPROVE AND MAINTAIN CURRE INFRASTRUCTURAL DEVELOPMENT	ENT BASIC SERVICE DELIVERY THROUGH SPECIFIC T PROJECTS
Focus area	Challenges	Interventions
Sanitation	 Migration patterns result in a rapid increase in population growth in the Knysna area Mushrooming informal housing settlements and the upgrading thereof place excessive pressure on the existing services and infrastructure capacity Uncontrolled informal settling in the road reserve and other SANRAL land makes the provision of basic services and infrastructure virtually impossible Anything other than a full waterborne system is perceived as a lower standard of service. Limited resources are available to alleviate the sanitation backlogs Vandalism of sanitation infrastructure and public amenities Sub-standard quality of effluent from WWTW's Dependency on conventional sanitation technologies 	 To explore the utilisation of alternative household sanitation systems and to educate the community in respect of appropriate use of such systems To conduct a comprehensive survey on sanitation backlogs especially in informal settlements and remote rural areas which will inform the sanitation master planning Implement an acceleration programme to provide adequate basic sanitation to all households by 2022 with the assistance of other spheres of government Implement an effective maintenance plan for all sanitation infrastructure Effective implementation of the Access to Basic Services (ABS) programme with the assistance of Department of Human Settlements Building bathrooms onto existing houses in GKMA Incremental and systematic raising of standards of service provision (E.g.; Sanitation facilities in forestry villages) Feasibility study to convert Knysna WWTW to a waste-to-energy plant and improve capacity, supply grey water to industries as well as improve effluent quality Feasibility study to establish an additional WWTW at the Windheuwel site.

Focus area	Challenges	Interventions
Water Supply	 There are still a large number of households who do not have access to drinking water inside their homes or on their premises especially in informal settlements Limited budget is available to alleviate the water supply backlogs in the GKMA Migration patterns has an adverse impact on the already limited water resources of the municipality None of the water treatment systems have Blue Drop Status Knysna is predominantly dependent on river and groundwater abstraction systems for water supply, and face a high risk of insufficient flow volumes given fluctuating rainfall patterns arising from climate change. Water security has been severely compromised due to the limited storage infrastructure especially during drought situations. 	 Providing of quality drinking water to all formal households To conduct a comprehensive survey on water services backlogs especially in informal settlements and remote rural areas which will inform the water services master planning Providing of basic level of water to all informal households – within 200m To maintain all municipal water assets to extend the lifespan of assets within available budget Improve water management capacity to ensure sustainable water provision during dry summer season Implementation of water management devices at indigent households Upgrading of the Charlesford pump storage scheme Conduct research and develop a water security plan to secure the valuable resource over the next 50 years.
Electricity	 Electrification is dependent on funding from other spheres of government Limited availability of qualified and competent electrical technicians Proper township establishment is a pre-requisite for electrification of informal settlements High cost of electricity for end users and potential developers Feasibility of overhead distribution network vs. underground cabling 	 To ensure access to electricity to most households in formalised areas To increase intake of Knysna Eastford and Sedgefield substations by 2020 and minimise electricity losses To consider alternative energy supply opportunities To maintain all municipal electricity assets in order to extend the lifespan of assets Annually review the infrastructure maintenance plan and maintain assets within available budget Accelerated programme for the electrification of informal settlements with INEP funding from the Department of Energy Electrification must be incorporated in the establishment of new residential developments Accelerated implementation of high mast lighting master plan in low cost housing developments

Focus area Challenges Interventions To improve the conditions of all roads, streets and storm Relatively poor condition of roads infrastructure especially Storm Water Master Plan township areas Irregular maintenance of roads **Streets and Storm** infrastructure **Water Management** Ineffective public transport and ITC networks in certain areas to extend the lifespan of assets limits connectivity and subsequent access to economic opportunities maintenance of roads infrastructure Roads infrastructure backlog (estimated at R85m) is much higher than available financial resources initiative (N2 by-pass) Absence of proper storm water infrastructure in certain areas systems in the GKMA Increasing demand for adequate quality housing opportunities Limited availability of suitable land demand for social housing opportunities for implementation of human settlement projects Housing delivery is dependent on Kruisfontein, Windheuwel) funding from other spheres of government **Integrated Human** part of the MSDF review process **Settlements** Migration trends resulting in an increase in population which



- subsequently increase the demand for houses at the lower end of the income bracket
- Uncontrolled settlement of people on municipal or SANRAL land
- Limited resources for emergency housing initiatives as a result of disaster situations
- expansion, including informal settlements, existing land uses impact on sensitive natural systems, increases vulnerability to disaster and results in a infrastructure mounting maintenance backlog.

- water drainage systems in terms of the RRAMS and
- Implementation of an effective pothole repair programme
- Implementation and monitoring of MIG and EPWP projects to be completed within required timeframes
- To maintain all municipal streets and storm water assets
- Forming partnerships with property owners and private sector stakeholders to assist with the upgrading and
- Re-opening the discussions with SANRAL to conduct a feasibility study for the much anticipated N2 re-alignment
- Develop a comprehensive transportation framework plan to address the ineffective traffic flow and public transport
- To provide housing opportunities and secure land tenure
- Compile a GAP Housing Strategy that is in line with a long term Human Settlement Plan to meet the growing
- Conduct an audit of all state-owned land which can be utilised for human settlement purposes (e.g.:
- Human Settlement Plan to be reviewed and updated as
- To formalise informal settlements where possible and appropriate
- To decrease the housing backlog and reduce the housing waiting list per ward
- Pro-actively re-align the planning processes for housing development with national and provincial funding cycles
- Effective co-ordination of statutory processes to accelerate the delivery of housing opportunities
- Availability of SANRAL land for human settlement purposes
- Effective planning of Temporary Relocation Sites (TRA's) which reduces hazardous fire risks
- Using invasive plant material as a key input into building labour intensive, cost-effective and fire-resistant housing.
- Provide opportunities for rental stock
- Provide opportunities for integrated housing projects at Heidevallei

Focus area	Challenges	Interventions
	 Potential risk of illegal land occupation in ecologically sensitive areas 	
	 Perpetuation of segregated settlement patters through subsidised housing programmes. 	

	TO CREATE AN ENABLING ENVIRONMENT FOR SOCIAL DEVELOPMENT AND ECONOMIC GROWTH		
Focus Area	Challenges	Interventions	
Decent employment opportunities and job creation	 The slow growth in the local economy has resulted in increased unemployment and decreased job creation, as well as a decline in revenue Lack of incentives to attract meaningful investment Slow pace of land reform especially in rural areas Seasonality of the economy and resultant employment opportunities Recovering initiatives after the negative impact of the recent fire disasters on the local economy Lack of funding to roll out planned interventions, slow turnaround time, staff capacity constraints. 	 Review land-use management practices and collaboration amongst key stakeholders to align development plans Assess all Council property holdings for investment and/or development purposes Reduce poverty and unemployment through optimal implementation of EPWP and CWP job creation initiatives Training & skills development for SMME's through improved participation in the Knysna Municipality Incubator Programme Increase employment opportunities for women, youth and people with disability annually by 10% To empower local emerging contractors through catalytic infrastructure projects in all spheres of government Establish effective partnerships with the business sector Foster a culture of entrepreneurship through increased participation in market days Repair and replace tourism signs and tourism infrastructure where required PR campaign to promote Knysna as a world class tourism destination which is open for business Development of a Knysna Renewal Strategy as part of the Garden Route Rebuild Initiative (GRRI) Development of a Tourism Destination Marketing Plan Revitalisation project of the Knysna CBD 	
Rural development	 Remote location of rural communities and settlements makes the cost for basic services and infrastructure nonfeasible (forestry villages) Limited economic opportunities for rural communities 	 Apply the Garden Route District SDF guidelines for investment in rural nodes To facilitate the implementation of a marketing and investment plan which also focuses on agri-tourism Implementation of development programmes through the Comprehensive Rural Development Programme (CRDP) in rural nodes of Rheenendal, Karatara and surrounding farming areas 	

Focus Area Challenges	Interventions
 Limited access to government services for rural communities High cost and in-effective public transport systems for rural communities Prowhere When the services of the property of the pr	cure significant socio-economic and infrastructure estment through the CRDP initiative ong rural development focus in Knysna SDF review ocess omote inclusive living spaces and "complete villages" ere possible by directing investment that complements sting demographics and consolidates existing onomies.

Strategic Objective	TO PROMOTE A SAFE AND HEALTHY ENVIRONMENT THROUGH THE PROTECTION OF OUR NATURAL RESOURCES			
Focus Area	Challenges	Interventions		
Environmental Conservation	 The impact of the disaster on the natural landscape and system require both immediate hazard mitigation and long-term rehabilitation measures. Climate change has a direct impact on agricultural production, the sustainability of the community and vulnerability to extreme weather events Poorly maintained beaches impacts negatively on tourism perceptions Alien invasive plants species are prevalent 	 To facilitate the improved management of our natural environment Commission research on alternative energy sources to reduce the impact on the environment Develop a comprehensive Climate Change Adaptation Strategy Pro-active strategy to mitigate the risk of potential environmental disasters Effective implementation of an alien vegetation eradication programme on state and privately owned land Implementation of the proposed Mission: Zero Waste initiative Implementation of an incentivised green rebates policy Promote inclusive living spaces. Identify risk prone areas / hotspots. Prioritise areas in accordance with long-term conservation objectives and what needs to be done in which time frame to ensure these objectives. Short-term rehabilitation (e.g. clearing of alien vegetation, stabilisation of slopes) to be prioritised based on factors that affect slope erosion and long-term conservation priorities Drafting of an Urban Design Framework for the upgrading Green Hole at Leisure Island. 		
Disaster management	 Climate change will have an impact on the likelihood of natural disasters (eg: rising sea level, etc.) The Knysna municipal area has been prone to natural disasters 	 To enhance effective disaster management and fire services in conjunction with Garden Route District Municipality Annual review and effective implementation of the Disaster Management Plan 		

Focus Area	Challenges	Interventions
	 such as floods and droughts in the recent past Regular occurrences of fires in informal settlements and veld fires Limited accessibility for emergency vehicles in informal settlements Relatively slow reaction time to fires in remote rural areas High cost of resources required to combat disasters 	 Improve the capacity of the disaster management unit to deliver the function effectively To facilitate community safety initiatives and awareness programmes Establishment of adequately resourced satellite fire stations in remote areas Risk reduction and contingency planning Fire breaks, slope stabilisation, alien vegetation clearing Development of a business model and SOP to share resources between neighbouring municipalities and provincial government in the case of a disaster

Strategic Objective	TO CREATE AN ENABLING ENVIRONMENT FOR SOCIAL DEVELOPMENT AND ECONOMIC GROWTH		
Focus Area	Challenges	Interventions	
Youth development	 Increasing youth unemployment rate Increasing involvement of youngsters in criminal activity Relatively high rate of teenage pregnancies Low skill level of local youth Limited opportunities for youth entrepreneurs High rate of early school leavers Alcohol and substance abuse especially amongst the youth 	 Youth development programmes championed by the Knysna Municipality Youth Council Collaboration with sector departments, NGO's and the private sector to enhance the impact of youth development programmes Facilitate skills development and economic opportunities for youth entrepreneurs 	
Care for the elderly	Inadequate capacity of retirement homes for the elderly	 Knysna Municipality and Department of Social Development (DSD) to draft a MOU to determine their individual roles and responsibilities that will enable them to assist with the identification and implementation of social programmes that will improve the livelihoods of communities 	
Opportunities for women and people living with disability	 Not all the public amenities in the municipal area are disabled friendly Women and children are exposed to gender-based violence Increase in sex related crime especially against children 	 Conduct an audit of public facilities that are not disabled friendly To improve access to public amenities – for people living with disabilities (e.g.: Municipal building) To promote employment equity by focusing on disabled in the employment equity plan and recruitment processes 	

Focus Area	Challenges	Interventions	
HIV/Aids awareness	 People in rural areas have limited access to quality primary health care facilities The HIV and TB prevalence have increased during the past few years 	 To facilitate the implementation of an effective HIV/Aids awareness campaign in partnership with the relevant sector departments To establish partnerships to improve social conditions of communities by means of MOU's with relevant sector departments Preventative programmes for TB, HIV/AIDS and other prevalent diseases 	

Strategic Objective	TO GROW THE REVENUE BASE OF THE MUI	NICIPALITY
Focus Area	Challenges	Interventions
Sound Financial Planning	 Limited financial resources to fund basic services, address backlogs, maintain existing infrastructure, is exacerbated by the underfunding of government departments and the impact of slow growth in the economy Although the municipality would like to provide wider access to free basic services, the debtor levels and unwillingness of certain communities to pay for specific services remains a challenge. Further challenges include the continuous increase in staff costs and the integration of municipal systems. Direct costs due to physical damage to capital assets, including buildings and infrastructure. Reduced revenue projections due to lower re-valuation of properties that destroyed or affected by the fire disaster. Affected residents and businesses not re-investing insurance benefits into reconstruction. Knock-on impact of municipality-wide decline in property values due to property surplus, due to increase in supply and decline in demand. Less consumption of services from residents and businesses which have been adversely affected by the fire disaster 	 Development of a long term financial strategy for Knysna Municipality Developing a Capital Investment Framework to align capital investment and budgeting processes across all spheres of government (as required by the Spatial Planning and Land Use Management Act) Implementing a Revenue Enhancement Strategy to identify additional sources of revenue for financing major capital projects and maintenance of assets Reviewing and effectively implementing the debt collection policy Conversion to pre-paid systems for all municipal services Sweating of municipal assets to optimise its economic potential To improve financial efficiencies by introducing and monitoring cost saving measures Effective Implementation of municipal-wide risk management strategies Put systems and procedures in place to regain the Clean Audit of the municipality through OPCAR Offset reduced government revenue by increased flows of external assistance (e.g. disaster funding, donations) Explore the feasibility of Special Rates Areas (SRA's)

F	ocus Area	Challenges	Interventions
		 Long-term affordability of current and future 	
		infrastructure within a context of declining	
		government funding.	
		 Cost of financial incentives to developers, 	
		businesses, and households to stimulate	
		recovery efforts.	

Strategic Objective	TO STRUCTURE AND MANAGE THE MUNICIPAL ADMINISTRATION TO ENSURE EFFICIENT SERVICE DELIVERY		
Focus Area	Challenges	Interventions	
Institutional Capacity Building	 The recruitment process for the appointment of the Municipal Manager position still needs to be finalized Even though the municipal vacancy rate has improved significantly, and nearly 80% of all posts have been filled, the frequent staff turn-around remains a challenge. The ability to attract scarce skills, as well as availability of funding to develop human resources remains a challenge. High cost of staff structure limits the filling of new posts Limited co-operation between the municipality and private sector The lack of adequate office space for administration to serve the public and operate efficiently remains a challenge. 	 Continuously improve the capacity of municipal staff and councillors to achieve the strategic objectives of Council Implementation of the newly approved Organisational Structure of the municipality Utilisation of local retired professionals (Grey Power) to assist with technical expertise To identify areas for training and development to enhance service delivery Implement an effective staff succession and retention policy Conduct an organisation-wide functionality and productivity audit Institute an enterprise-wide performance management system. Implement an integrated workflow tool to improve joint planning between municipal departments Appoint a service provider to make a recommendation regarding the office layout and space required to operate efficiently as a municipality. Conduct a change capacity assessment to identify the challenges the municipality will face when they adapt to data governance programme and organisational change. 	

Strategic Objective	TO ENCOURAGE THE INVOLVEMENT OF COMMUNITIES IN THE MATTERS OF LOCAL GOVERNMENT, THROUGH THE PROMOTION OF OPEN CHANNELS OF COMMUNICATION		
Focus Area	Challenges	Challenges Interventions	
Ward committee System	 Optimal functioning of the ward committee system to improve public participation Improved communication between ward committees and the constituencies they represent Capacity building and training programmes for ward committees Limited collaboration between municipality and other government sector departments in public participation processes 	 To enhance the effectiveness of ward committees by providing them with the required resources to function optimally Capacity building & training of ward committees in municipal systems, IDP, Community Based Planning (CBP) and performance management processes Include vulnerable groups in stakeholder forums and ward committees Hosting of regular Ward Committee Summits in partnership with relevant government sector departments 	
Communication	 Improved Intergovernmental Relations (IGR) with other spheres of government Ineffective communication strategy between the municipality and stakeholders Current public participation process do not yield the desired outcomes 	 To improve municipal communication internally and externally Drafting and implementation of a comprehensive Communication Strategy which identify multiple tailor-made communication solutions for different stakeholders (horses-for-causes) Establish sector forum engagements to facilitate meaningful participation Livestreaming of major municipal activities and events 	
Responsive and accountable system of Local Government	 Councillors to have more frequent feedback and consultation sessions with communities Effective response to complaints and suggestions by citizens Allocation of resources in the budget must reflect the real needs of communities 	 To establish service level agreements with communities and align with performance management to ensure high quality service delivery standards. Implementation of a satisfactory client service system at all municipal outlets (CRM) Establishment of '086 Knysna' for centralizing the complaints management system Implementation of a hotline to report suspicion of alleged misconduct, fraud or corruption Effective oversight role of Council through MPAC and other platforms Appropriate communication structures have been created to improve communications with fire victims and rest of the community 	

Table 2: Strategic Objectives of Council

Chapter 3: Strategic Policy Alignment

3.1 Municipal Planning and Strategic Policy Alignment

Knysna Municipality must ensure a co-ordinated strategic relationship with other spheres of government and that is why Knysna's IDP must be aligned to other key planning and policy instruments from the national, provincial and district government levels. The IDP process provides an effective platform to strengthen such strategic alignment, which gives effect to the undermentioned legislation:

In terms of section 24 of the Local Government: Municipal Systems Act No. 32 of 2000 -

- (1) The planning undertaken by a municipality must be aligned with, and complement, the development plans, and strategies of other affected municipalities and other organs of state to give effect to the principles of co-operative government contained in section 41 of the Constitution.
- (2) Municipalities must participate in national and provincial development programmes as required in section 153(b) of the Constitution.

Knysna Municipality has aligned its strategic objectives with national and provincial development policies, strategies, and programmes, in order to ensure that our combined resources are directed at the effective implementation of the IDP, which aspires to align with the following policy and strategic frameworks:

3.1.1 National

Sustainable Development Goals

The United Nations adopted a new development agenda aimed at facilitating the reduction of worldwide poverty, improved prosperity, and economic development and at the same time ensuring the conservation of the natural resources of the planet. The developed SDG's aims to build on the global impact of the former Millennium Development Goals. The following figure illustrates the sustainable development goals to be reached by 2030:



Figure 3: Sustainable Development Goals

The National Development Plan (NDP)

Government places a high priority on the implementation of the National Development Plan (NDP) commonly referred to as Vision 2030. This strategic imperative 2030 has become the compass by which the national government endeavours to steer the development path of South Africa into the future. The broad goals of this plan are to reduce unemployment, alleviate poverty, and reduce inequality.



Figure 4: National Development Plan 2030 Vision

Table 3 below illustrates the alignment of the strategic objectives of Knysna Municipality with the objectives of the National Development Plan and indicates the programmes/projects, which the municipality is currently embarking on that, will significantly contribute towards strengthening those objectives:

NDP CHAPTER	NDP OBJECTIVE	MUNICIPAL STRATEGIC OBJECTIVE	IDP PROGRAMME
Economy and Employment	 Have an economy that will create more jobs Create 2 million job opportunities by 2030 	To create an enabling environment for social development and economic growth.	 Establishment of a database of unemployed people Effective implementation of the CWP and EPWP programmes. CWP job opportunities were effectively implemented In 2018 EPWP created 814 jobs in all four quarters
	 Improve infrastructure & Building safer communities Increase the number of people with access to electricity at least by 90% in 2030 	To improve and maintain current basic service delivery through specific infrastructural development projects.	 Upgrading the capacity of the electricity network Electrification of informal settlements where township development has taken place to facilitate access to more households Partnerships with private sector to explore alternative energy Sources
Economic Infrastructure	Ensure that all people have access to clean, potable water by 2030	To improve and maintain current basic service delivery through specific infrastructural development projects.	 Ensuring of adequate sustainable water sources through detailed and pro-active master planning Maintaining high quality drinking water to all citizens by aspiring to improve water systems to Blue Drop status
	Create public transport that will be user friendly, less environmentally damaging, cheaper and integrated by 2030	To improve and maintain current basic service delivery through specific infrastructural development projects.	 Implementation of an Integrated Transport Plan (ITP) that also facilitate effective & efficient public transport systems as well as safe non-motorized transport initiatives
	 Have environmental sustainability and resilience Set a target for land and oceans under conservation. 	To create an enabling environment for social development and economic growth.	 Strictly adhere to all NEMA principles in all developments Implementation of the Environmental Management Plan (EMP) and Strategic Environmental Assessment (SEA) for the GKMA
Environmental Sustainability	Achieve the peak, plateau and decline trajectory for greenhouse gas emissions, with the peak being reached around 2025	To promote a safe and healthy environment through the protection of our natural resources.	 Development of a Climate Change Adaptation Strategy Implementation of the Air Quality Management Plan
	Entrench an economy-wide carbon price by 2030	To promote a safe and healthy environment through the protection of our natural resources	 Exploring of sustainable alternative energy sources

NDP CHAPTER	NDP OBJECTIVE	MUNICIPAL STRATEGIC OBJECTIVE	IDP PROGRAMME
	Zero emission building standards by 2030	To promote a safe and healthy environment through the protection of our natural resources.	 Implementation of the new eco- friendly building regulations Promote the use of solar geysers in households and municipal buildings
	Absolute reductions in the total volume of waste disposed to landfill each year	To promote a safe and healthy environment through the protection of our natural resources	 Review and adoption of an Integrated Waste Management Plan to include effective and efficient Waste Minimization Strategies Implementation of the Mission: Zero Waste initiative
	Improved disaster preparedness for extreme climate events	To promote a safe and healthy environment through the protection of our natural resources.	 Development of a Climate Change Adaptation Strategy Implementation of comprehensive Disaster Management Plan which also considers the risk of Climate Change and Global Warming
	Increased investment in new agricultural technologies, research and the development of adaptation strategies for the protection of rural livelihoods and expansion of commercial agriculture	To promote a safe and healthy environment through the protection of our natural resources.	 Facilitate partnerships with relevant sector departments and agricultural practitioners to implement commercially viable agricultural enterprises Promote responsible agri- tourism initiatives
	Improve infrastructure & building safer communities	To improve and maintain current basic service delivery through specific infrastructural development projects	 Review of the Spatial Development Framework (SDF) of Knysna Municipality as a core component of the IDP Encouraging of effective public participation in all planning processes
Transforming	Upgrading of all informal settlements on suitable, well located land by 2030	To improve and maintain current basic service delivery through specific infrastructural development projects.	 Review of the Human Settlement Plan (IHSP) of Knysna Municipality
Human Settlements	More people living closer to their places of work	To promote a safe and healthy environment through the protection of our natural resources	 Integration of communities and creating a "sense of place" to be a key focus point of the SDF of Knysna Municipality
	Conduct a comprehensive review of the grant and subsidy regime for housing with a view to ensure diversity in product and finance options that would allow for more household choice and greater spatial	To improve and maintain current basic service delivery through specific infrastructural development projects.	Explore alternative options for human settlement e.g.: rental units (e.g.: Own Haven Development) and GAP Housing projects such as the Hornlee housing project and the proposed mixed residential development at Heidevallei

NDP CHAPTER	NDP OBJECTIVE	MUNICIPAL STRATEGIC OBJECTIVE	IDP PROGRAMME
	mix and flexibility. This should include a focused strategy on the housing gap market, involving banks, subsidies and employer housing schemes		Implementing the full range of Breaking New Ground (BNG) options available for housing delivery
	Better quality public transport	To create an enabling environment for social development and economic growth.	 Development and effective implementation of the Integrated Transport Plan for Knysna Municipality
	More jobs in or close to dense, urban townships	To create an enabling environment for social development and economic growth.	 Review of the MSDF and integration with other strategic plans such as the Economic Development Strategy Establishment of township business nodes through the NDPG programme
Improving education, training and innovation	 Improve the quality of education Make early childhood development a top priority among the measures to improve the quality of education and long-term prospects of future generations. 	To create an enabling environment for social development and economic growth.	 Facilitate the implementation of nutrition projects at ECD centers in partnership with the Department of Social Development
		To create an enabling environment for social development and economic growth.	 Facilitate the establishment of functional Early Childhood Development Centers in partnership with Department of Education Participate in the programmes of other spheres of government to establish functional ECD centers
Health care for all	 Provide health care for all Progressively improve TB prevention and cure 	To create an enabling environment for social development and economic growth.	 HIV/Aids and TB strategy to be implemented effectively and embarking on a comprehensive awareness campaign in partnership with the Departments of Social Development and Health
	Reduce maternal, infant and child mortality	To create an enabling environment for social development and economic growth.	 Facilitate programmes to make pregnant women more aware of the advantages of a healthy lifestyle during pregnancy
	Reduce injury, accidents and violence by 50% from 2010 levels	To encourage the involvement of communities in the matters of local government, through the promotion of open channels of communication.	 Implementation of the ITP in partnership with Garden Route District Municipality. Effective traffic law enforcement on all major roads
	Deploy primary healthcare teams which provide care	To create an enabling environment for social	 Identifying the need for health care facilities in all wards and referring submissions to the

NDP CHAPTER	NDP OBJECTIVE	MUNICIPAL STRATEGIC OBJECTIVE	IDP PROGRAMME
	to families and communities	development and economic growth.	Department of Health in this regard via IGR structures
	Everyone must have access to an equal standard of care, regardless of their income	To promote a safe and healthy environment through the protection of our natural resources.	 Determining of the service levels at health care facilities and making submissions to the Department of Health and EMS in this regard
Social Protection	All children should enjoy services and benefits aimed at facilitating access to nutrition, health care, education, social care and safety	To create an enabling environment for social development and economic growth.	Participate in programmes from other spheres of government to achieve this objective
	Provide income support to the unemployed through various active labour market initiatives such as public works programmes, training and skills development and other labour market related incentives	To create an enabling environment for social development and economic growth.	 Effective implementation of the EPWP and CWP initiatives with a targeted approach towards youth employment Implementation of market related skills development programmes for the youth
Building safer communities	By 2030, people must feel safe in South Africa and have no fear of crime. Women must be able to walk freely in the street and the children can play safely outside. The police service must be a well-resourced professional institution staffed by highly skilled officers who value their work, serve the community, and safeguard lives and property without discrimination.	To promote a safe and healthy environment through the protection of our natural resources.	 Supporting of Community Policing Forum (CPF) initiatives and neighborhood watches. Implementation of a comprehensive Community Safety Plan Introducing the walking bus concept to promote safety amongst pedestrians in partnership with the Western Cape Department of Community Safety
Building a capable and developmental state	Have a state that is capable of playing a developmental and transformative role.	To structure and manage the municipal administration to ensure efficient service delivery.	Enhancing a developmental approach in all the affairs of Local Government and providing a platform for local stakeholders to actively participate in all development initiatives
	Staff at all levels has the authority, experience, competence, and support they need to do their jobs.	To structure and manage the municipal administration to ensure efficient service delivery.	 All management and financial staff to obtain Minimum Competency Requirements. Continuous training and skills development of municipal staff.

NDP CHAPTER	NDP OBJECTIVE	MUNICIPAL STRATEGIC OBJECTIVE	IDP PROGRAMME
	Relations between national, provincial and local government are improved through a more pro-active approach to managing the intergovernmental system.	To structure and manage the municipal administration to ensure efficient service delivery.	Participating and adding value to all IGR structures in the spirit of Co-operative Governance
Fighting corruption	Have a corrupt-free society, a high adherence to ethics throughout society and a government that is accountable to its people	To encourage the involvement of communities in the matters of local government, through the promotion of open channels of communication.	 Risk Management Strategy Implementation of a hotline where members of the public can report any suspicion of corruption Strictly enforcing all relevant Supply Chain Management Policies & Procedures Effective implementation of the Codes of Conduct for Councillors and Officials Effective implementation of Disciplinary Procedures
Nation building and social cohesion	A society where opportunity is not determined by race or birth right: where citizens accept that they have both rights and responsibilities. Most critically, we seek a united, prosperous, non-racial, non-sexist and democratic South Africa	To encourage the involvement of communities in the matters of local government, through the promotion of open channels of communication.	 Adhering to the Batho Pele principles and being responsive to the needs of the community Promote inclusivity in all social initiatives of the municipality

Table 3: Alignment of Municipal Strategic Objectives with NDP

Integrated Urban Development Framework Implementation Plan

With the rapid urbanization trends in South African societies it is estimated that approximately 71.3% of the country's population will reside in urban areas by 2030 and the same pattern can be expected in Knysna. The implication of this trend is that people, and especially younger people, are moving from rural areas to urban centres of towns and cities searching for better economic opportunities and municipal services. Urbanization has always been an accelerator of growth and development, which puts a specific responsibility on local government to manage the change in spatial distribution of people and resources as well as the transformation of land distribution.

The Integrated Urban Development Framework (IUDF) sets out the policy environment for transforming and restructuring South Africa's urban spaces, guided by the vision of creating liveable, safe, resource efficient towns that are socially integrated, economically inclusive and globally competitive. Municipalities are encouraged to incorporate aspects of the IUDF implementation plan in their IDP's to enable residents to actively participate in urban life. The overall objectives of the IUDF are to facilitate efficient urban spaces by:

- Reducing travel costs & distances especially for poor people
- Aligning housing development with land use and transport planning
- Preventing housing development in marginal areas
- Increasing urban densities & reducing urban sprawl
- Shift jobs & investment towards dense peripheral townships
- Improve public transport & the coordination between transport nodes

State of the Nation Address 2020:

President Cyril Ramaphosa delivered his second State of the Nation Address as the President of South Africa on 13 February 2020. The Presidency has once again committed itself to root out corruption and re-instil a culture of ethical behaviour and leadership in government. Below are some of the highlights of the 2020 SONA:

FOCUS AREA	DESCRIPTION	NATIONAL ACTION	KNYSNA CONTRIBUTION
Domestic Violence amendment act to better protect gender based violence victims	Better protection to victims in violent domestic relationships	The Domestic Violence Act is expected to be amended to better protect victims in violent domestic relationships. The Sexual Offences Act will also broaden the categories of sex offenders whose names must be included in the National Register for Sex Offenders. Implementation of an Emergency Action Plan to deal with the scourge of Gender Based Violence, R1.6billion has been reprioritised to support this plan until the end of the current financial year. The plan focuses on improving access to justice for survivors of violence and prevention campaigns to change attitudes and behaviour. The plan also	Partner with National prosecuting Authority and Thuthuzela to do a Sexual offence Act, Pornography, Sex texting, Rape, Bullying awareness session targeting primary grade 7 pupils. Thuthuzela Care Centres is a one-stop facility that have been introduced as a critical part of South Africa's anti-rape strategy, aiming to reduce secondary victimisation, improve conviction rates and reduce the cycle time for finalisation of case. Thuthuzela Care centres operate in public hospitals and communities where there is a particularly high number of rape incidents and they are also linked to Sexual Offences

FOCUS AREA	DESCRIPTION	NATIONAL ACTION	KNYSNA CONTRIBUTION				
		involves measures to strengthen the criminal justice process and to prioritise the creation of economic opportunities for women who are vulnerable to abuse.	Courts. The Sexual offences and Community Affairs Unit of the National Prosecuting Authority lead the Thuthuzela projects.				
		abuse.	Knysna Municipality is representative on the Thuthuzela Knysna Meetings every second Month held at the Knysna Hospital. This platform create the opportunity for Welfare (NGO's) and Government department working in the field of Victim Empowerment Programmes to consolidate programmes, projects and to network to strengthen service delivery efforts to communities. Stakeholder include FCS, SAPS, FAMSA, BADISA, Child Welfare and Department of Social Development etc.				
		Government is expected to expand the District Development Model to 23 new districts, drawing on lessons from the three pilot districts.					
Development model to extend to 23 districts	Expansion of the District Development Model	The model aims to address the challenge of government working in silos, resulting in lack of coherent planning and implementation, which has made monitoring and oversight of government's programme difficult.	Partnerships with other municipalities in the Garden Route District facilitates decision making and serves as a valuable exchange of knowledge and learning best practices. The municipality has delegated officials and councillors to various IGR structures.				
Coding, Robotics in Grades R to 3	Introduction of coding and robotics in Grades R to 3 in 200 schools	Government is pioliting the Coding and Robotics Curriculum for Grades R to 3 in selected schools across the country to equip learners with the required skills for the 4 th industrial revolution.					
	to 3 III 200 SCHOOIS	Progress is being made with the introduction of the three-stream curriculum model, heralding a fundamental shift in focus towards more vocational and					

FOCUS AREA	DESCRIPTION	NATIONAL ACTION	KNYSNA CONTRIBUTION
		technical education. Various technical vocational specialisation has already been introduced in 550 schools and 67 schools are now piloting the occupational system. Bilateral student scholarship agreements between government and other countries is steadily building a substantial cohort of young people who go	
		overseas each year for training in critical skills.	
Youth Unemployment	Allocation of funds to reduce youth unemployment	A youth employment initiative will be led by setting aside 1% of the budget to deal with the high levels of youth unemployment. Creating pathways for young people in the economy through building cutting-edge solutions to reach young people where they are, online, on the phone and in person. This will allow the youth access to active support, information and work readiness training to increase their employability. Government plans to develop new and innovative ways to support youth entrepreneurship and self-employment. Ensuring that more learners receive practical experience in the workplace by working with TVET colleges	CWP EPWP PROGRAMMES LEARNERSHIPS INTERNSHIPS
SOE's	State to intensify SOE repurposing for growth and development	Government will intensify efforts to stabilise and re-purpose state-owned enterprises to support growth and development.	
Hemp Products	Government to regulate commercial use of hemp products	Government will year open up and regulate the commercial use of hemp products, providing opportunities for small-scale farmers.	
Crime Detection University	Establishing a Crime Detection University	To improve the quality of general and specialised police investigations, government will be establishing a Crime Detection University in Hammanskraal, north of Pretoria	

FOCUS AREA	DESCRIPTION	NATIONAL ACTION	KNYSNA CONTRIBUTION
		In order to support the growth of the tourism industry, SAPS will increase visibility at identified tourist attraction sites.	
		Government will soon undertake far-reaching economic reform measures aimed at resuscitating the country's economy.	
Economic Reforms	Major economic reforms set to change South Africa's fortunes	Some of these touted reforms are contained in the Economic Transformation, Inclusive Growth and Competitiveness Paper produced by National Treasury.	
		Efforts to reduce government spending, prioritising resources more effectively and improving the efficiency of the country's tax system are important contributions towards stabilising public finances.	
Energy Generation	Measures to improve energy generation	Government will be implementing measures that are set to fundamentally improve South Africa's energy generation capacity.	Knysna is investigating alternative sources of Power Generation (i.e. Renewable, WTE Plants)
		Government has moved to rapidly and significantly increase generation capacity outside of Eskom by introducing measures that will be implemented in an effort to improve the constrained energy supply.	Knysna has implemented an SSEG policy to assist during peak periods. As per NRS 097 Guidelines.

Table 4: State of the Nation Address 2020

3.1.2 Provincial

Provincial Strategic Plan (PSP)

The Provincial Strategic Plan (PSP) sets out the Western Cape Government's (WCG) vision and strategic priorities. The PSP 2019-2024 builds on the firm foundations that were put in place during the last two terms of office.

The figure below summarises the Strategic Goals of the Western Cape Government:



Figure 5: Provincial Strategic Priorities

STRATEGIC GOAL	DESCRIPTION	PROVINCIAL CONTRIBUTION	KNYSNA CONTRIBUTION
Safety	In every engagement that the premier has had with residents and business owners across the province, crime and safety was raised as the number one concern.	The provincial safety plan will be focussing on increasing boots on the ground, and on reducing violence in homes, schools, against women and children, between friends and on the streets. To drive up accountability, the premier has established a special Safety Cabinet that meets every 6 weeks to report on what work has been done and what has been achieved. One of the programs that will be focused on is radically boosting the Chrysalis Academy. This is a live-in leadership development programme aimed at empowering our most at-risk young people to become self-confident, economically active role models within their communities.	Partner with SAPS, Community Police Forum to do door-to-door surveys in hotspot areas focussing on crime and Gender based violence awareness
Economy	Helping the private sector to create the jobs we need.	The Premier's Advancement of Youth internship Programme was established with the objective to help young employed people get the onthe-job training and experience. They need to find a job in the private sector, and which in turn, helps the private sector expand, because it needs this experience to do so.	To grow our local economy, we focus on the following Series of business development trainings SMME Incubator Programme Sector Development support Job creation through EPWP Investment promotion Informal trading Business advisory services Tourism development
Energy and Resilience	Finding energy alternatives.	 We will help municipalities to procure energy from IPPs. We will also ensure that there is dedicated support to speed up a more robust procurement process We will increase Small Scale Embedded Generation like Solar PV across our province. 	

STRATEGIC GOAL	DESCRIPTION	PROVINCIAL CONTRIBUTION	KNYSNA CONTRIBUTION
		 We will increase the greening of government buildings across the Western Cape. We will fast track efforts to import Liquefied Natural Gas through Saldanha Bay and enable Eskom's Ankelig plant to operate on LNG rather than the much more expensive diesel. 	
Ease of doing business	Red tape reduction	Since the Red Tape Unit opened its doors in 2011, we have logged 9183 cases, with an 87% resolution rate. We also committed to working with municipalities who want to establish their own Red Tape Reduction Units.	Assist and refer SMMEs on: Business compliance (CIPC, CSD.CIDB) KM has developed an electronic film and event application portal, which has been adopted and rolled out with the assistance of Provincial Government to the rest of the province. The economic development unit act as a local intermediary for all business red tape related issues reported to the Provinical government. Informal trading permits

Table 5: State of the Province Address 2020

3.1.3 District

• Garden Route District Integrated Development Plan:

Section 29(2) of the Local Government: Municipal Systems Act No. 32 of 2000 clearly states that district municipalities must:

- Plan integrated development for the area of the district municipality as a whole but in close cooperation with the local municipalities in the area;
- o Align its integrated development plan with the framework adopted; and
- Draft its integrated development plan, taking into account the integrated development processes of and proposals submitted to it by the local municipalities in that area.

Knysna Municipality participates in all district-wide engagements with the intention to strengthen the horizontal alignment with the Garden Route District Municipality as well as the neighbouring local municipalities in the region.

3.2 Horizontal Alignment of Strategies

Horizontal alignment is pursued through inter-governmental planning, consultation and co-ordination which can be achieved through the alignment of the respective strategic objectives of the different spheres of government as well as the municipalities in the region. The alignment of key national, provincial and regional strategies are illustrated in the table below:

	NATIONAL	PROVINCIAL	DISTRICT	LOCAL
Sustainable Development Goals	National Development Plan	Provincial Strategic Goals	Garden Route District Municipality Strategic Objectives	Knysna Strategic objectives
No poverty No hunger Good jobs & economic growth	An economy that will create more jobs	Creating opportunities for growth and jobs	Grow the district economy	To create an enabling environment for social development and economic growth.
Sustainable cities & communities Renewable energy Climate change Responsible consumption	Environmental Sustainability and resilience	Enable a resilient, sustainable, quality and inclusive living environment	Promote sustainable environmental management and public safety	To promote a safe and healthy environment through the protection of our natural resources.
Quality education	Improving the quality of education	Improving education outcomes and opportunities for youth development	Build a capacitated workforce and communities	To structure and manage the municipal administration to ensure efficient service delivery.
Good health	Health Care for all	Increase wellness, safety and tackling social ills	Healthy and socially stable communities	To promote a safe and healthy environment through the protection of our natural resources.
Gender equality Reduced inequalities Peace & justice	Nation building and Social Cohesion	Enable a resilient, sustainable, quality and inclusive living environment	Increase social cohesion	To promote social and economic development
Clean water & sanitation Innovation and infrastructure	Improving Infrastructure & Building safer communities	High speed broadband infrastructure	Conduct regional bulk infrastructure planning, implement projects, roads maintenance, public transport, manage and develop Council fixed assets	To improve and maintain current basic service delivery through specific infrastructural development projects
Partnerships for the achievements of the goals	Reforming the public service through better economic Infrastructure	Embed good governance and integrated service delivery through partnerships and spatial alignment	Promote good governance	To encourage the involvement of communities in the matters of local government, through the promotion of open channels of communication.

 Table 5: Alignment of strategies and objectives

3.3 Inter-governmental Relations

Inter-governmental relations require the municipality to foster partnerships with other spheres of government and participate in various inter-governmental activities to promote a closer working relationship between the various spheres of government. This will assist in enhancing government's services to the communities of the Greater Knysna Municipal Area. Knysna Municipality also participates in the Back 2 Basics programme of the Department of Co-operative Governance & Traditional Affairs (CoGTA) and diligently submits its monthly report in this regard as well as a number of other provincial and regional platforms as indicated in the table below:

Forum	Frequency	Responsibility
Municipal Managers Forum	Quarterly	Municipal Manager
SALGA Working Groups	Quarterly	Director and portfolio councillor specific to working group
District Coordinating Forum	Quarterly	Mayor
Premiers Coordinating Forum	Bi-annually	Mayor
Provincial and District IDP Managers Forums	Quarterly	IDP Office
Disaster Management Forum	Quarterly	Community Services
Human Resources Forum	Quarterly	Corporate Services
Legal Advisors Forum	Quarterly	Corporate Services
Environmental Health Forum	Quarterly	Planning and Development
Local Economic Development Forum	Quarterly	Planning and Development
Southern Cape Planners Forum	Quarterly	Planning and Development
Garden Route District Municipality Infrastructure Forum	Quarterly	Technical Services
Garden ICT Managers Forum	Quarterly	Financial Services
Western Cape ICT Managers Strategic Forum	Quarterly	Financial Services

Figure 6: Involvement in IGR Structures

3.3.2 Technical Integrated Municipal Engagement

During the public participation processes, it became apparent that approximately 40% of the issues raised and the projects proposed by communities relate to competencies, which fall outside the ambit of local government. Integrated planning between the different spheres of government is thus critically important if government wants to effectively fulfil its constitutional mandates and effectively address the socio-economic and development challenges faced by communities. IDP is increasingly becoming a cornerstone for intergovernmental planning and budget alignment. Resources are limited and establishing strategic partnerships between the different spheres of government will certainly optimise the impact of service delivery. The IDP should therefore guide the appropriate allocation and prioritisation of resources by sector departments at a local level. For this reason, it is in the interest of the sector departments to participate in the IDP process of the municipality to ensure improved alignment between development programmes.

The Department of Local Government (DLG) in the Western Cape facilitates an annual Technical Integrated Municipal Engagement (TIME), which promotes effective intergovernmental relations between the different spheres of government. The TIME is a combination of the former IDP Indaba, Joint Planning Initiative (JPI) and MGRO engagements and provides an opportunity to assess the tabled Budget, draft IDP and MSDF with the intention to strengthen the responsiveness and credibility of these strategic processes. The DLG has facilitated a number of platforms to allow municipalities to effectively engage with their provincial government counterparts in order to strengthen partnerships and pool resources with the intent to maximise the impact thereof on the livelihoods of local communities. The regional TIME was held on 11 &12 February 2020 in George and the discussions mostly focussed on the following aspects:

- Financial Governance
- Corporate Governance

- Spatial and Environmental Governance
- Integrated Development Planning
- Mid-year budget and performance assessment

3.3.3 **IDP** Assessment

Comments on the draft 4th Generation IDP of Knysna Municipality were received from the LG MTEC engagement, which is a platform to assess the credibility of municipal IDP's, alignment with the MSDF's and the responsiveness of the MTREF budget. The LG MTEC of Knysna Municipality took place on 25 April 2019 where a comprehensive report on the assessment of the draft IDP and budget was discussed and practical suggestions for improvement of the draft IDP and budget was proposed by the HOD's of Local Government, Provincial Treasury, and Environmental Affairs & Development Planning (DEADP). The focus of this round of assessment is to determine in what manner the municipality has demonstrated a shift from planning to implementation of the strategic objectives set in its initial 5-year plan. The written comments received from the Minister of Local Government assist municipalities a great deal to ensure strategic alignment with the objectives and planning processes of the provincial and national government. These comments of the 2019 IDP Assessment have been duly incorporated and are summarised below:

STRENGTHS OF THE IDP

The reviewed IDP has conformed with all the requirements of Section 26 of the Local Government: Municipal Systems Act, No. 32 of 2000 (MSA).

The Municipality followed a process to review its IDP in line with Section 34(a) of the MSA which enabled the Municipality to gauge the level of implementation of the 2017-2022 IDP.

The Municipality held targeted engagements and prioritisation workshops with ward committees in the eleven wards to influence the municipal IDP and budget. The top five needs per ward identified through the prioritisation model as means to enhance service delivery relate to housing, electricity, water, sanitation and job creation/unemployment/poverty.

Alignment is noted between the needs raised by communities, the development challenges listed by the Municipality and the strategic objectives of Council adopted to realise the development agenda for the area. The Council's long-term strategic focus areas remained unchanged during the review process, which confirms that the Municipality remains in touch with its mandate, is informed by the needs of residents and remains cognisant of the changing environment within which it operates.

The Municipality's current performance is in line with the strategic trajectory set out over the five-year period. Notwithstanding the key challenges, the Municipality has adequately demonstrated its ability and readiness to deliver on its indicators and targets as well as the council's operational strategies to create public value and maximise citizen impact.

AREAS OF IMPROVEMENT

The Municipality is encouraged to prioritise the identification and reflection of communities without access to basic services at ward or community level in the IDP during the next IDP process. Service delivery and infrastructure backlogs experienced by communities including those on farms and privately owned land should also be identified to further inform the Municipality's strategic agenda and development planning.

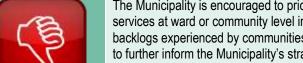


Table 6: Response to MEC's assessment of Final 2019/2020 IDP Review



3.4 Sector Department Investment

3.4.1 Project Prioritization Model

There are a number of projects that have been identified by the community and administration of Knysna Municipality. Due to resource constraints, not all of these projects can be financed at once. It is for this reason that the IDP project prioritization model was developed to identify the priority projects in a fair and informed manner.

The projects prioritization matrix which is part of the Ignite Assist System will be used to assign values to the projects. These values will represent the project evaluation and weightings will be assigned to it. The weightings will be used to calculate scores for each project. The projects scoring the highest will be regarded as most important.

3.4.2 Provincial Agricultural Worker Household Census

A household Census has been conducted in the GKMA by the Department of Agriculture in 2016. Thirteen farms, with 87 households were interviewed during this process. The purpose of the questionnaire was to provide a comprehensive dataset on the current state of farmers so that government can obtain an in-depth understanding of the dynamics and critical components of the agricultural sector. The information gathered is the first step in creating a clearer picture of the current state of farmworkers in the Western Cape so that effective policies can be developed to assist farm workers and the agricultural sector as a whole.

The final report is currently being reviewed by the municipality to assist with the formulation of a social strategy. The goal of this strategy will be to fast track growth and development in the GKMA with the assistance of other NGO's and the Department of Social Development. The 2nd Cycle of the Provincial Agricultural Worker Household Census is set to roll out in the near future. The municipality has been given the opportunity to comment and refine the existing questionnaire to ensure a proper roll out.

3.4.3 Provincial Infrastructure Investment Projects for MTEF period (2020/2021 – 2022/2023)

Department	Number of Projects	Value					
	110,000	New Infrastructure Asset	Upgrades, Additions, Maintenance, Rehabilitation	Infrastructure transfers & Other	Total Value		
Education	2	40000	7000	0	47000		
Environmental Affairs & Development Planning	0	0	0	0	0		
Health	3	21073	0	210	21283		
Human Settlements	10	0	0	89006	89006		
Social Development	3	0	0	425	425		
Transport & Public Works	2	0	0	120000	120000		
Total MTEF Period	20	61073	7000	209641	277714		

Annexure A

List of Provincial Infrastructure Investment Projects in the Knysna Municipality for the MTEF period 2020/21 – 2022/23

Department	Project Programme Name	Infrastructure type	Nature of Investment	2020/21 MTEF	2021/22 MTEF	2022/23 MTEF	TOTAL 3 YEARS
Education	DTPW04/2012: Concordia PS	Mega Primary Schools	New infrastructure assets	20000	15000	5000	40000
Education	National Disaster Management Projects (Knysna)	Mega Secondary Schools	Refurbishment and rehabilitation	7000	0	0	7000
Health	CH820043 : Sedgefield - Sedgefield Ambulance Station - HT - Wash bay and general maintenance	Health Technology	Non Infrastructure	10	0	0	10
Health	CH860007 : Knysna - Knysna FPL - HT - Replacement	Health Technology	Non Infrastructure	0	0	200	200
Health	Cl860007 : Knysna - Knysna FPL - Replacement	Mortuary	New infrastructure assets	476	10281	10316	21073
Social Development	The Learning Tree Model Playschool	ECD Centre	Infrastructure transfers - Current	53	0	0	53
Social Development	Bongani Pre-School	ECD Centre	Infrastructure transfers - Current	172	0	0	172
Social Development	Lillyput Creche	ECD Centre	Infrastructure transfers - Current	200	0	0	200
Human Settlements	Knysna: Bloemfontein: - 158 Services UISP	Municipal project: Top Structures	Infrastructure transfers - Capital	6500	0	0	6500

Department	Project Programme Name	Infrastructure type	Nature of Investment	2020/21 MTEF	2021/22 MTEF	2022/23 MTEF	TOTAL 3 YEARS
Human Settlements	Knysna: Knysna Proj Vision - 2002:- 476 PHP	Municipal project: Top Structures	Infrastructure transfers - Capital	6500	6500	6500	19500
Human Settlements	Knysna: Hornlee - 359 Services IRDP	Municipal project: Top Structures	Infrastructure transfers - Capital	6500	0	0	6500
Human Settlements	Knysna: Ethembeni: 200 T/S - PHP	Municipal project: Top Structures	Infrastructure transfers - Capital	5850	0	0	5850
Human Settlements	Knysna: Hlalani: 165 - PHP	Municipal project: Top Structures	Infrastructure transfers - Capital	9260	6500	0	15760
Human Settlements	Knysna: Happy Valley: 120 T/S - PHP	Municipal project: Top Structures	Infrastructure transfers - Capital	6500	6500	0	13000
Human Settlements	Knysna: Xolweni: 220 T/S - PHP	Municipal project: Top Structures	Infrastructure transfers - Capital	6500	6500	0	13000
Human Settlements	Knysna: White Location UISP Fire Victims Project: 150 - UISP	Municipal project: Top Structures	Infrastructure transfers - Capital	4280	0	0	4280
Human Settlements	Knysna: Sedgefield (200) UISP	Municipal project: Planning	Infrastructure transfers - Capital	2616	0	0	2616
Human Settlements	Knysna: Heidevallei (2300) IRDP	Municipal project: Planning	Infrastructure transfers - Capital	2000	0	0	2000
Transport and Public Works	C1146 Reseal Barrington , old knysna & wilderness	Resealing	Refurbishment and rehabilitation	0	0	60000	60000
Transport and Public Works	C1148 Reasel Knysna Lagoon	Resealing	Refurbishment and rehabilitation	50000	10000	0	60000
TOTAL				134417	61281	82016	277714

^{*}All amounts rounded to R'000

Chapter 4: Institutional Perspective

Knysna Municipality is a category B municipality and is governed through an Executive Mayoral system. The purpose of this chapter is to discuss the governance structure and to put the institutional arrangements required to deliver on the municipal strategic objectives into perspective.

4.1 Council

The Council performs both legislative and executive functions. It focuses on legislative, oversight and participatory roles, and has delegated its executive function to the Executive Mayor and Mayoral Committee. Its primary role is to debate issues publicly as well as facilitating political debate and discussions. Apart from their functions as policy makers, Councillors are also actively involved with community work and in the various social programmes in the municipal area.

Knysna Municipality is represented by 21 Councillors (of which one is currently vacant), of whom 11 were elected directly as ward councillors. The rest of the councillors were elected based on the proportion of votes cast for the different political parties. The political composition of the Council is as follows:

POLITICAL PARTY	NUMBER OF COUNCILLORS
DA (DEMOCRATIC ALLIANCE)	10
ANC (AFRICAN NATIONAL CONGRESS)	8
KUC (KNYSNA UNITED CONGRESS)	1
AFRICA CHRISTIAN DEMOCRATIC PARTY (ACDP)	1
COPE (CONGRESS OF THE PEOPLE)	1
TOTAL	21

4.2 Executive Mayor and Mayoral Committee (MayCo)

Knysna Municipality has established six committees in terms of Section 80 of the Local Government: Municipal Structures Act No. 17 of 1998 and has assigned portfolios to the members of the Mayoral Committee. The primary responsibility of the portfolio committees is to exercise oversight over the executive component of the municipality's governance structure. These committees monitor the delivery and outputs of the councillors in their respective committees and may request the Municipal Manager and directorates to account for the outputs of their functions. The Section 80 Committees mostly submit recommendations to the Executive Mayor but the Register of Delegated Powers of Decision Making has delegated authority to them to approve policies relating to the functional areas of their respective portfolios.

The table below highlights the current composition of the Mayoral Committee:

Aubrey Tsegwa (ANC) Deputy Mayor



Claudine Croutz (ANC)



Chairperson: Finance
Chairperson: Governance and Economic Development

Thando Matika (ANC)



Chairperson: Technical Services
Chairperson: Integrated Human Settlements

Monwabisi Welcome Salaze (KUC)



Chairperson: Community Services

Mncedisi David Skosana (ANC)



Chairperson: Planning and Development



Figure 7: Executive Council

4.3 Executive Management Structure

The Municipal Manager is the Chief Accounting Officer of the Municipality. The Municipal Manager is the head of the administration, and primarily has to serve as chief custodian of service delivery and implementation of political priorities. The Municipal Manager is assisted by the Management Team that reports directly to her as highlighted below.

The revised Micro-Organisational Structure was approved by Council on **29 October 2018 (SC09/10/18).** The Municipality is currently in the final stages of the Placement Process which include:

- Office of the Municipal Manager
- Financial Services
- Planning and Economic Development
- Technical Services
- Community and Protection Services and
- Corporate Services

The Western Cape Government, Department of Human Settlements was approached for assistance to mitigate capacity constraints and the assist in addressing the challenges that thereaten effective delivery of Human Settlements Services by Knysna Municipality. The Western Cape Government, Department of Human Settlements has provided a conditional grant for a period of three years. To allow for the appointment of the Director: Integrated Human Settlments, in line with the Memorandum of Understanding (MoU) with the Western Cape Government, Department of Human Settlements an amendment to the organizational structure was required. This change was affected and subsequently Integrated Human Settlements is now a directorate on its own.

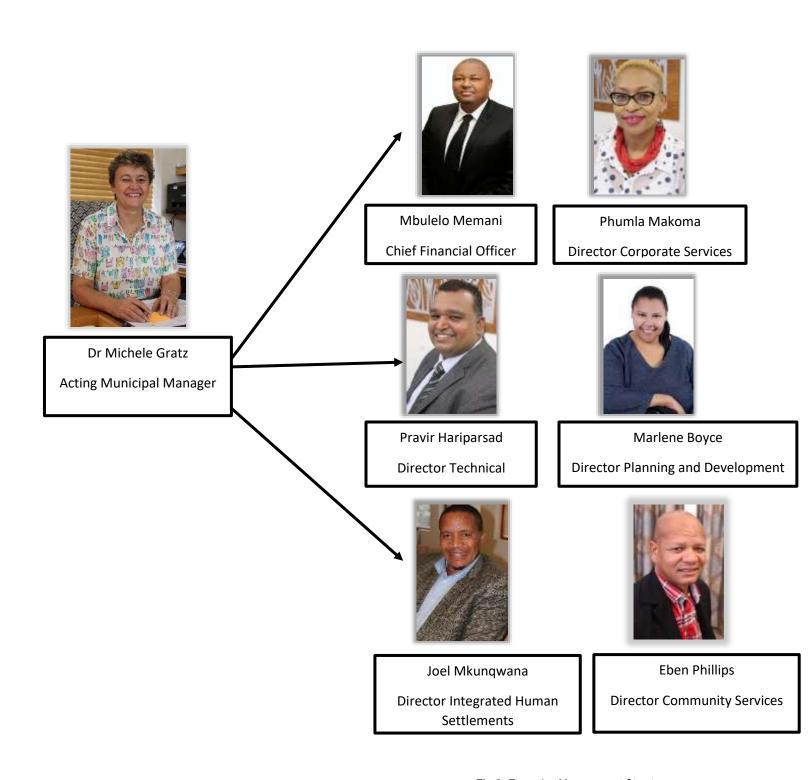


Fig 8: Executive Management Structure:

The structure of the Management Team is outlined in the table below:

Directorate	Responsibilities	Name	Designation
Office of the Municipal Manager	Internal Audit, Risk Management, Communications, Integrated Development Planning, Performance Management	Dr Michele Gratz	Acting Municipal Manager
Financial Services	Income Expenditure Budget and Accounting Information Technology Asset Management Supply Chain Management	Mbulelo Memani	Chief Financial Officer
Corporate Services	Administration and Records Committee Services Human Resource Management Legal Services Public Participation Property and Facility Management	Phumla Makoma	Director: Corporate Services
Technical Services	Sanitation Services Water reticulation and purification Services Civil Engineering Public Works: Main Roads, Storm Water and Streets Co-ordination of MIG projects Provision of electricity, street lighting and high mast lighting	Pravir Hariparsad	Director: Technical Services
Planning and Development	Environmental Management Economic Development Town Planning and Building Control	Marlene Boyce	Director: Planning and Development
Community Services	Cemeteries Libraries Arts and Culture Heritage Maintenance of parks, sports facilities, recreational areas and public open spaces Solid Waste Management, Cleansing, Refuse Removal, Management of waste transfer station and garden refuse	Eben Phillips	Director: Community Services

Directorate	Responsibilities	Name	Designation
	Traffic management, law enforcement of by-laws, firefighting services and disaster management		
Integrated Human Settlements	Integrated Human Settlements Administration and Project Management	Joel Mkunqwana	Director: Integrated Human Settlements

Chapter 5: Greater Knysna at a glance

5.1 Geography

Knysna Municipality is located on the Southern coast of the Western Cape Province and forms part of the Garden Route District Municipality. The municipality is approximately 500 kilometres east of Cape Town and 267 kilometres west of Port Elizabeth. Knysna Municipality is renowned for its appealing natural resources such as the estuary, mountains, farm land, forests, valleys, lakes and beaches which attract scores of domestic and international tourists to the area. The Greater Knysna Municipal Area (GKMA) covers a total of 1 059 km² that stretches from Swartvlei in Sedgefield in the West to Harkerville in the east. The municipal area is bordered by the Outeniqua Mountains in the North and the Indian Ocean in the south. Geographically, the N2 highway forms the spinal cord of Knysna town and is strategically located around the estuary. The area enjoys a mild climate with an average annual rainfall of approximately 750mm and the temperature ranges from 8°C in winter to 28°C in summer making it a favourite holiday and retirement destination throughout the year. The demarcation of the Knysna municipal area is illustrated on the map below:

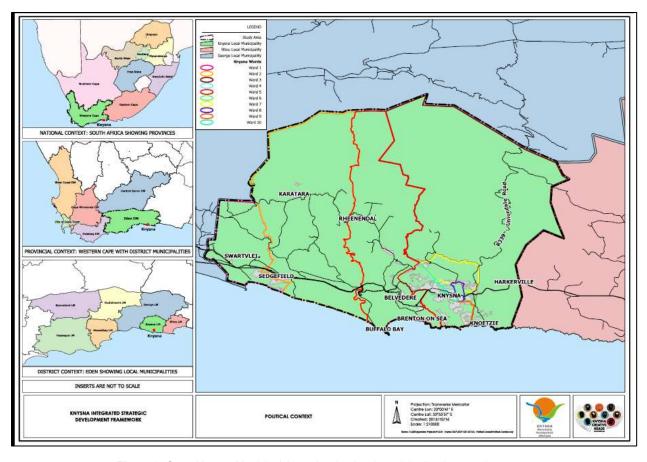


Figure 9: Great Knysna Municipal Area showing local municipality demarcations

5.2 Knysna's Demographic Profile

Table 5.2 illustrates a summary of the key socio-economic characteristics of the greater Knysna municipal area. From Table 5.2 it is evident that the total population of the greater Knysna municipal area was 71 601 in 2017. The overwhelming majority of these individuals live in either Knysna (73.0%) or Sedgefield (12.2%).

TABLE 5.2: SUMMARY OF SOCIO-ECONOMIC INFORMATION FOR GREATER KNYSNA MUNICIPAL AREA $(2017)^{1}$

(2017) '							
		KNYSNA TOWN	KARATARA	KNYSNA NON- URBAN	RHEENENDAL	SEDGEFIELD	GREATER KNYSNA MUNICIPAL AREA
Population (2017)		52 245	917	5 567	4 107	8 765	71 601
Population growth	(2011 – 2017)			2.0	0%		
Age and gender							
0 – 14 years	Male	27.0%	23.0%	23.8%	31.2%	21.1%	26.2%
	Female	26.0%	23.3%	23.2%	31.4%	21.0%	25.5%
15 – 64 years	Male	66.9%	67.5%	65.7%	65.7%	63.4%	66.3%
	Female	66.1%	65.2%	67.6%	64.3%	63.1%	65.7%
65+ years	Male	6.1%	9.7%	10.6%	3.1%	15.6%	7.5%
	Female	7.9%	11.5%	9.2%	4.3%	15.9%	8.8%
Race			'		'		
Black		46.7%	6.8%	12.9%	9.8%	28.0%	39.4%
Coloured		37.5%	54.7%	49.9%	90.0%	29.5%	40.7%
Indian or Asian		0.6%	0.1%	0.3%	0.2%	0.5%	0.5%
White		15.2%	38.4%	36.9%	0.0%	42.0%	19.4%
Households		16 639	267	1 681	947	3 299	22 477
Average number of household	of people per	3.1	3.4	3.3	4.3	2.7	3.2
Average annual h	ousehold income	R193 075	R81 675	R214 964	R57 749	R187 392	R186 942
Educational attain	ment						
No Schooling		2.7%	4.7%	3.9%	4.5%	1.8%	3.5%
Some Primary		11.9%	18.1%	15.4%	30.8%	9.9%	13.7%
Complete Prima	ıry	5.1%	10.3%	7.2%	7.9%	4.0%	5.9%
Some Secondar	γ	37.8%	48.7%	30.1%	41.2%	32.3%	36.1%
Matric		30.4%	18.2%	26.3%	14.8%	35.2%	28.7%
Higher		12.1%	0.0%	17.1%	0.8%	16.7%	12.0%
Employment profi	le						

¹ SOURCE: Urban-Econ calculations based on Quantec (2018) and Knysna EDS (2015).

Formal	89.6%	47.2%	73.8%	91.1%	86.8%	74.0%
Informal	10.4%	52.8%	26.2%	8.9%	13.2%	26.0%
Employment rate	69.1%	100.0%	91.0%	65.8%	81.3%	79.7%
Unemployment rate	21.1%	0.0%	6.6%	23.6%	12.6%	20.3%

Approximately two thirds of the population of the greater Knysna municipal area were between the ages of 15 and 64 years old (i.e. the working age population). This working age population in 2017 was split almost evenly between men (49.5%) and women (50.5%).

The various settlements in the greater Knysna municipal area were very close to the municipal average in the selected socio-economic metrics, with household size, age and gender distribution and educational attainment all being very similar. Karatara and Rheenendal lag behind the greater Knysna municipal area in terms of educational attainment levels with only 18.2% and 15.6% of working age populations in these settlements, possessing a matric or higher qualification compared to the 40.7% of the greater Knysna municipal area.

Likewise, the average annual household income in 20112 of Rheenendal (R57 749) and Karatara (R81 675) were significantly lower than the figure for the rest of the municipal area (R186 942). This is likely due to the differences in educational attainment in these two settlements.

The subsequent sections will unpack several of these socio-economic indicators in greater detail and consider the impact that these characteristics have on the economic development of the greater Knysna municipal area.

5.3 Knysna's Changing Population

Population is one of a number of variables that affect the economy and the environment. Understanding the population within a municipality is therefore critical when it comes to long-term urban planning, as population changes impact:

- The need for housing
- The demand for services such as water, sewerage and electricity
- The need for more transport infrastructure
- The demand for job opportunities

Population, however, is multi-dimensional and is not only about the growth and overall size of the population, but also about:

- Household structure and location
- Age, education and skills level
- The extent to which the population participates in the economy

The following section therefore considers the current population growth trends in the greater Knysna municipal area and uses these, as well as other population forecasting models, to estimate the potential future population of the greater Knysna municipal area subject to no major interventions. The implications of this increase in population are then considered.

² Values are inflation adjusted to reflect 2017 prices.

5.3.1 Population Size and Growth Rate

Between 2001 and 2011 the greater Knysna municipal area's population grew at an average annual rate of 2.9% per annum, taking the area's total population to approximately 68 657 in 2011. Based on estimates by Quantec (2018), the greater Knysna municipal area's population increased by an average annual rate of 0.7% between 2011 and 2017, representing an increase of 2 944 people from the 2011 figure.

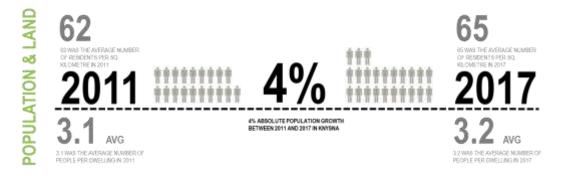
Although historical context is important when considering population change, in terms of long-term planning, population projections are significantly more important, as they indicate future needs. Therefore, in order to inform planning it is necessary to estimate the future population of the greater Knysna municipal area.

To achieve this, the forecasting model presented in the 2015 EDS was updated to bring it in line with additional and more current models. Table 5.3 indicates the additional forecasting models that were considered for the update of the EDS.

TABLE 5.3: APPLICABLE FORECASTING MODELS

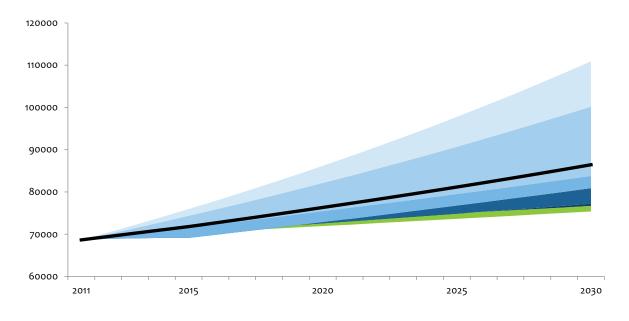
FORECASTING MODEL	STATED TIME FRAME	AVERAGE GROWTH RATE OVER STATED PERIOD
PwC Population Growth Projections	2011 – 2040	0.76%
Western Cape Department of Social Development	2019 – 2023	0.94%
Quantec Standardised Regional ³	Not Applicable	2.03%

Based on these additional models, the total population estimates presented in the 2015 EDS were revisited. A revised median population figure for the greater Knysna municipal area was determined based on the new forecasted values and then the 2011 to 2030 population estimates were updated. The revised projections presented in Figure 3.1 suggest that the greater Knysna municipal area's population will continue to grow over time, but at slower rates than in the past. Changes in the rate of growth of the greater Knysna municipal area's population are likely to be as a result of changes in fertility rates, increased life expectancy and net immigration.



³ The Quantec Standardised Regional model is not an actual forecasting model, instead it determines the growth rate between 2011 and 2017 based on the time series data generated by Quantec and applies this growth rate over the 2011 to 2030 period.

FIGURE 5.1: POPULATION PROJECTIONS FOR THE GREATER KNYSNA MUNICIPAL AREA4



When interpreting these population projections, it is important to take note of some of the limitations of forecasting models in general:

- 1. Population projections are based on a particular set of assumptions and as such are only as robust as the underlying assumptions. Should the assumptions be inadequate or omit certain key variables, the reliability of the estimates would be questionable.
- 2. The reliability of projections decreases over time, that is the longer the time frame, the less reliable the projections are likely to be.
- 3. Projections are based on historical trends and will not be able to predict reliable a large structural change (e.g. the boundaries of a municipality being re-demarcated to incorporate a new settlement). Should such a structural change occur over the forecasting time period, the projections would not be accurate.

⁴ SOURCE: Urban-Econ calculations based on Knysna EDS (2015) and Table 3.2

It is therefore important to note that the population forecasts for the greater Knysna municipal area, are based on historical trends, and do not consider any major interventions over the next 20 years that could significantly increase or decrease the population figures.

Acknowledging the above limitations, it is estimated that the greater Knysna municipal area's population is likely to reach 83 679 by 2030, equating to an average annual population growth rate of 1.2% between 2011 and 2030. Table 3.3 provides a breakdown of this projected figure, per settlement, between 2011 and 2030.

TABLE 5.4: POPULATION PROJECTIONS PER SETTLEMENT⁵

SETTLEMENT	2011	2017	2020	2025	2030	PERCENTAGE SHARE OF GROWTH
Knysna Town	50 097	52 245	54 160	57 476	61 058	73.0%
Karatara	879	917	950	1 008	1 071	1.3%
Knysna Non-Urban	5 338	4 107	4 257	4 518	4 800	7.8%
Rheenendal	3 938	5 567	5 771	6 124	6 506	5.7%
Sedgefield	8 405	8 765	9 087	9 643	10 244	12.2%
TOTAL	68 657	71 601	74 226	78 769	83 679	

Projected population, as illustrated in Table 5.4 above, and the growth and density figures, suggest that the majority (73.0%) of this increase in population will occur in Knysna, chiefly in eastern and north-western parts of the town. Sedgefield is forecasted to account for a further 12.2% of this increase, followed by the non-urban areas of the local municipality (7.8%).

5.3.2 Population Densities

As part of assessing future population growth it is beneficial to assess the existing population densities so as to assist in future planning. Figure 5.2 illustrates the population density, per sub-place, in the greater Knysna municipal area.

FIGURE 5.2: POPULATION DENSITIES IN THE GREATER KNYSNA MUNICIPAL AREA IN 2011



under the 2000 demarcation Rafatara was included under Rhysha Non orban), means that it is not possible to establish multivadar settlement growth patterns between 2001 and 2011. The analysis presented in this document therefore focuses on the application of municipal-wide population growth figures and applies these rates to the population per settlement as obtained from the 2011 Census.

Figure 5.2 shows that the highest population densities are in and around the urban areas of the greater Knysna municipal area, particularly the towns of Knysna and Sedgefield. The highest population densities within the town of Knysna has occurred in the eastern and northern portion of the town. Figure 5.2 also suggests an urbanisation trend, with the rural parts of the municipality exhibiting low population densities compared to the high densities exhibited in the greater Knysna municipal area's urban centres.

5.3.3 How This Impacts Planning

As indicated in the previously, changes in population impact a range of economic and social indicators. The subsequent section will consider what impact the population growth with have on the labour force.

5.3.3.1 Labour Force

The labour force is defined as the actual number of people available for work and comprises both those that are employed and unemployed. In contrast, the working age population (15 to 64 years old) includes both the labour force and those individuals classified as "Not Economically Active".

As of 2017 the greater Knysna municipal area had a labour force of 32 569 and a working age population of 47 266. In terms of the official definition, the unemployment rate in the greater Knysna municipal area in 2017 was approximately 20.3%, with a further 31.1% of the working age population being classified as "Not Economically Active". This 31.1% would include those individuals classified as discouraged work seekers.

TABLE 5.3: ESTIMATED UNEMPLOYMENT RATES PER SETTLEMENT⁶

SETTLEMENT	UNEMPLOYMENT RATE (2017)	INCREASE IN WORKING AGE POPULATION (2017 – 2030)	ESTIMATED UNEMPLOYMENT RATE ⁷ (2030)
Knysna Town	21.1%	5 904	13.4%
Karatara	0.0%	104	0.0%
Knysna Non-Urban	6.6%	632	2.5%
Rheenendal	23.6%	452	12.9%
Sedgefield	12.6%	946	7.0%
TOTAL	20.3%	8 038	10.3%

Based on the population forecasts presented in the previous section and the assumption that the working age population per settlement varies between 62.6% and 65.9% of the total population⁸, the total work force (i.e. 15 to 64 years old) is anticipated to increase to 55 687 by 2030. This means that, at a minimum, over the 2017 to 2030 period the greater Knysna municipal area's economy will need to create an estimated 8 038 jobs (an average of

⁶ SOURCE: Urban-Econ calculations based on Quantec Standardised Regional Data (2018).

 $^{^7}$ This is based on the assumption that the greater Knysna municipal area's economy creates sufficient jobs to accommodate the increase in the working age population.

⁸ This figure is based on the percentage of the total population between the ages of 15 and 64 years of age, as reported in the 2011 Census. The comparable figure was 66.6% for the 2001 Census.

574 jobs per year) in order to absorb the natural increase in the working age population. Table 3.4 indicates that approximately 5 904 of these new jobs (73.4%) will have to be created within the town of Knysna, followed by Sedgefield (11.7%) and the non-urban parts of the greater Knysna municipal area (7.8%).

The ability of the greater Knysna municipal area to create these 8 038 jobs between 2017 and 2030 will mean that the rate of unemployment will decline by 10.3% from 20.3% in 2017 to 10.1% in 2030. This target, however, is subject to the fact that no significant structural changes occur in the unemployment or not economically active environment (i.e. the closure of a large business that employs a significant number of people).

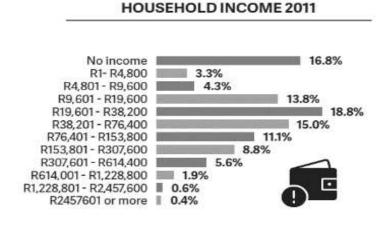
Should the greater Knysna municipal area pursue a strategy whereby they seek to ensure that the relative percentages of the employed, unemployed and not economically active population remain unchanged between 2017 and 2030, the local economy will only be required to generate an estimated 1 689 jobs. This equates to approximately 121 jobs per year. It should be noted that under this scenario the municipality and the various settlements' unemployment rates would remain unchanged at between 0% (in Karatara) and 23.6% (in Rheenedal).

Under both scenarios the current (2017) underlying unemployment and not economically active population is not reduced. Furthermore, the setting of an optimal level for unemployment and the not economically active population is exceptionally difficult. Conventionally, economic theory suggests that the natural rate of unemployment is between 4% and 6% of the labour force. This figure, however, assumes that there are no discouraged workers, or individuals unable to find work within the not economically active population.

5.4 Income and Type of Dwelling

Household income is one of the most important bases of welfare in a region. The ability to meet basic needs, such as adequate food, clothing, shelter, and basic amenities, is largely determined by the level of income earned by a household. Poverty is often defined as the lack of resources to meet these basic needs. An mportant indicator of poverty in a region is the number of household with an income below the Poverty Line. Knysna's income inequlity levels at **0.639** has however been consistently highter than the levels of the Garden Route District (**0.613**) as well as the Western Cape (**0.613**). This percentage is still high and should be declining as income earned by more households within the Knysna municipal area moves away from the poverty line.

FIGURE 5.3: HOUSEHOLD INCOME IN THE GREATER KNYSNA MUNICIPAL AREA IN 2011



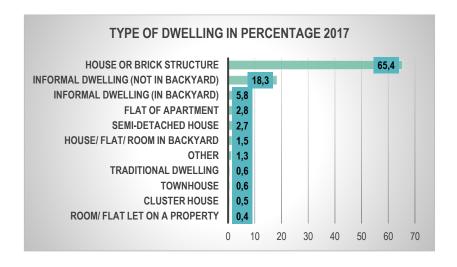
(Source: Socio-Economic Profile (SEP) Local Government, Knysna Municipality, 2018)

5.4.1 Type of Dwelling

The majority of the population occupies a formal dwelling (80.4%). The number of households living in informal dwellings as at 2016 is 18.6% (4 807). The number of traditional dwellings amount to 0.3% (82), which may include caravans; tents and unspecified structures.







(Source: Stats SA Community Survey, 2017; Knysna Residential and Ancillary Facilities Development Market Study – July 2018)

5.5 Basic Services

Approximately **90.3**% (23 357 households) have access to electricity connected to the grid (in-house prepaid and conventional meters). The remainder households constitute the backlog and includes households using gas, paraffin, solar systems, generators etc.

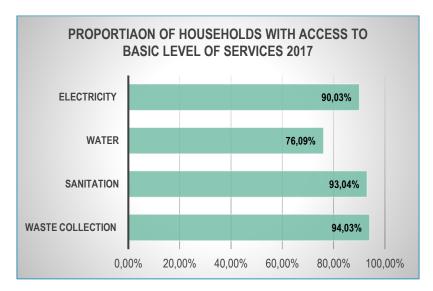
The total number of households that have access to piped water inside their dwelling amounts to **76.9%** (19 981 households) for the year 2016. Approximately **13.5%** (**3 486** households) have access to piped water within a yard; **3.1%** (**804** households) through a community stand within 200m of the dwelling and **2.9%** (**758** households) have access to a communal tap. The remainder of the households constitutes a backlog and includes water further than 200m, springs and rainwater and water tanks.

The percentage of households with access to a flush toilet connect to a sewer or specific tank amounts to **93.4%** (**24 171** households) for the year 2016. The remainder of households continue to use pit latrines without ventilation or the bucket system.

Approximately **94.3**% (**24 389** households) in the Greater Knysna Municipal Area have their refuse removed weekly by the Knysna Municipality while **2.6**% (**670** households) is removed less frequently. The remainder of the population dispose their refuse through own dumping **1.3**% (**327** households) and communal dumping **0.6**% (**167** households). Only **1.3**% (**324** households) have no access to waste removal services.

Financial challenges remains a concern as the provision of basic services cannot be addressed within one financial year.





(Source: https://wazimap.co.za/profiles/municipality-WC048-knysna/)

5.6 State of the Knysna Economy

In order to better understand the realities that have historically, and currently, driven the greater Knysna municipal area's economy at a macro-economic level, the following section will consider the average GDP-R⁹ contribution of each economic sector, their GDP-R growth rates between 2011 and 2017 as well as the total number of people employed within each respective sector.

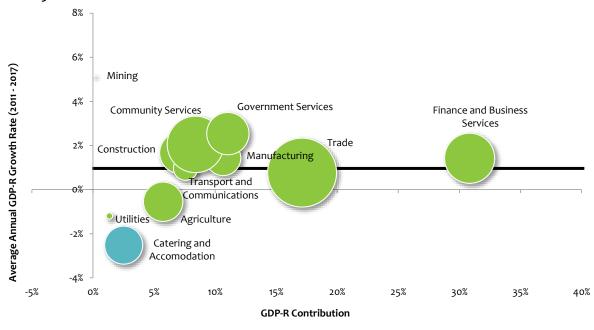
The section will also assess the employment trends between 2011 and 2017, total employment per sector relative to other regions through the utilisation of Location Quotients, and employment ratios.

5.6.1 Regional Competition

Figure 5.6 presents an overview of the greater Knysna municipal area's economy, with each of the bubbles representing one of the ten SIC economic sectors as well as the catering and accommodation subsector. The vertical axis represents average sectoral GDP-R growth between 2011 and 2017. Ideally, each of the bubbles should be situated on the upper part of the graph indicating high average growth rates over the period. The horizontal axis represents the average GDP-R contribution of each sector in 2017. The further the bubble is to the right-hand side of the graph, the greater the contribution that sector has to the municipality's total GDP-R. Finally, the size of each of the bubbles is based on the employment contribution of the sector relative to total employment levels i.e. the larger the bubble, the more people are employed by that sector.

⁹ Unless otherwise noted, all GDP-R and employment statistics are obtained from Quantec Standardised Regional Database (2018).

FIGURE 5.6: GDP-R ANALYSIS OF THE GREATER KNYSNA MUNICIPAL AREA



The ideal situation for the local economy would be one in which the bubbles are of a similar size, cluster at the end of the horizontal axis and high up on the vertical axis. This would indicate a highly diversified economy that is characterised by high GDP-R growth, and a balanced distribution of employment creation opportunities.

The dark line indicated in Figure 5.6 represents the average annual GDP-R growth rate for the entire economy between 2011 and 2017 (1.3%). Sectors indicated above this line are those sectors that have exhibited GDP-R growth that exceeds that of the economy as a whole between 2011 and 2017. These are low paying jobs that generally require either unskilled or semi-skilled workers (e.g. agriculture).

Other key findings from Figure 5.6 are:

• The wholesale and retail trade sector employs the greatest number of people in the greater Knysna municipal area, and is the second largest contributor to the local economy

As the largest bubble in terms of size, and the second furthest to the right, the trade sector is the largest employer and the second highest single contributor to the GDP-R of the greater Knysna municipal area.

This sector includes the catering and accommodation sub-sector (shown separately in the figure) which can be used as a proxy for the general size of the local tourism industry. The catering and accommodation sub-sector accounted for approximately 31.2% of employment (2011: 30.9%), and 14.7% of the GDP-R (2011: 17.9%) of the entire wholesale and retail trade sector in 2017.

IN 2017, THE KNYSNA'S ECONOMY SHARE OF THE TOTAL
REAL GDP-R OF THE GARDEN ROUTE DISTRICT MUNICIPALITY

R3.38 BILLION
IN 2017, THE TOTAL REAL GDP-R IN CONSTANT 2010 PRICES, OF THE GREATER

The GDP-R and employment figures of the wholesale and retail trade sector does not directly capture the economic output of informal businesses such as hawkers. This means that the relevant importance of the sector could be understated.

KNYSNA ECONOMY, A 8% INCREASE FROM 2011

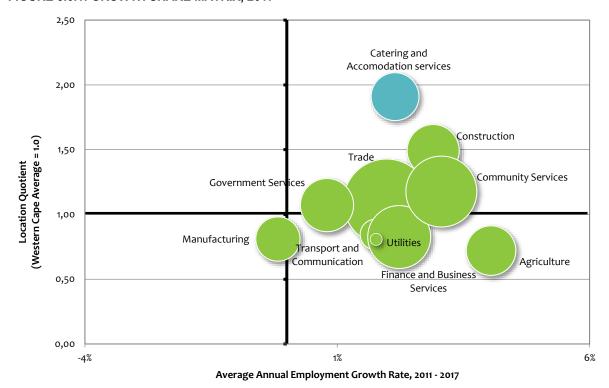
 The government and community services sectors collectively employ over a quarter of the labour force

The government and community services sectors' employ a combined total of 28.6% of all formally employed people in the greater Knysna municipal area, up marginally from the 28.5% of total employment recorded in 2011. It should be noted that these sectors mainly involve public expenditure and are therefore considered non-productive or non-value adding sectors.

The construction sector had moved from a high-growth, high-contribution sector in 2011, to a low-growth, high-contribution sector by 2017

Although the construction sector has shown strong growth over the last ten years, its performance is highly cyclical and dependent on both the business cycle and the prevailing economic conditions, with the last few years exhibiting sectoral growth rates well below the long run average. The rebuilding efforts following the Knysna fire in June 2017 are anticipated to lead to a temporary boom in the construction sector over the short- to medium-term.

FIGURE 5.6.1: GROWTH SHARE MATRIX, 2017¹⁰



A similar analysis can be conducted for each sector in which the relative employment growth performance is considered. This growth-share matrix simultaneously indicates a sector's location quotient (vertical axis), recent job growth (horizontal axis), and total employment (size of the bubble). The results from these three factors are then displayed in a four-quadrant diagram as seen in Figure 5.6.1. Each quadrant is defined by a set of descriptive characteristics that help to inform the direction that a sector falling within a particular quadrant should follow. These characteristics are, clockwise from the top left:

- Low Market Share and High Market Growth: Sectors falling within this quadrant are unsure on what to
 do with existing opportunities. The decision on whether to increase investment is consequently highly
 subjective and serious consideration needs to be given before investment is undertaken. Success,
 however, is likely to yield high returns.
- High Market Share and High Market Growth: Sectors falling within this quadrant are performing well
 and there are a number of new investment opportunities.
- **High Market Share and Low Market Growth:** Sectors in this quadrant are well established and performing well in a no growth market. There are limited opportunities for further investment.
- Low Market Share and Low Market Growth: Sectors falling within this quadrant are weak market players and it is very difficult for such sectors to yield positive returns.

This analysis is beneficial in that it compares the performance of an economic sector to that of the same sector at a regional level (i.e. the benchmark). Ideally, sectors falling within the first and third quadrants should seek to move to the second quadrant where returns and market growth are high. In turn, little focus and/or investment should be

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¹⁰ For the purpose of the above diagram, the mining sector has been omitted. It would appear in the extreme right-hand corner, with an average annual employment growth rate of 4.6% and a location quotient of 0.36. Its omission is due to the fact that, given the small number of people employed by the sector, even a small change will lead to a high growth rate. It should also be noted that the trade sector <u>includes</u> employment in the Catering and Accommodation services sub-sector as part of the calculation.

directed to sectors that fall within the fourth quadrant. The greater Knysna municipal areas economy's growth-share matrix is illustrated above.

The upper right-hand quadrant of Figure 5.6.1 includes sectors that have had a positive job growth rate in greater Knysna municipal area from 2011 through to 2017. These are sectors that have been traditional strengths for the greater Knysna municipal area's economy over the period and include sectors such as construction, wholesale and retail trade and tourism (as measured by the performance of the catering and accommodation subsector). Sectors in the lower right-hand quadrant are those that have shown positive employment growth, but which have low growth potential and includes the agricultural, financial and business services, utilities and transport sectors.

Those sectors in the left-hand quadrants (i.e. manufacturing) have shed jobs over the last six years, and are underperforming relative to these sectors at a regional level (Garden Route District Municipality). Given that these sectors all fall within the lower left-hand quadrant, this analysis suggests that they are minor players within the greater Garden Route economy, and will experience considerable difficulty in obtaining high returns on additional increased investments.

Although the Growth Share Matrix is a useful analytical tool, it has several limitations, including:

- The analysis only considers employment dynamics as an indicator for sectoral performance. It also assumes that positive employment growth is the only indicator of a successful sector.
- The fact that a sector is outperforming the same sector at a regional level is not the only indicator of investment potential.
- Declining employment could be an indicator of greater mechanisation, which could in turn be attributed to higher output and consequently a better performing sector.

It is however, possible to address these criticisms, through considering the Growth Share Matrix (Employment Analysis) in the context of the GDP-R performance of each sector. Table 5.6.2 rates the importance of each sector on a scale (High, Medium, Low) based on the outcomes of both the GDP-R analysis and Growth Share Matrix. The net sectoral importance of the sector is then computed.

TABLE 5.6.2: IMPORTANCE OF SECTORS TO THE GREATER KNYSNA MUNICIPAL AREA'S ECONOMY

SECTOR	LEVEL OF IN	MPORTANCE	NET SECTORAL
	GDP-R Analysis	Employment Analysis	IMPORTANCE
Agriculture	Low	Medium	Low to Medium
Mining	Low	High	Low
Manufacturing	Medium	Low	Low to Medium
Utilities	Low	Low	Low
Construction	Medium	Medium	Medium to High
Trade	High	Medium	Medium to High
Catering and Accommodation Services	High	Medium	Medium to High
Transport and Communication	Low	Low	Low
Finance and Business Services	Medium	Medium	Medium
Community Services	Medium	Medium	Medium

Government Services	Medium	Low	Low to Medium	

Combining the results from the GDP-R Analysis and the Growth Share Matrix revealed that the construction; trade; and catering and accommodation services sub-sector were moderately to highly important to the greater Knysna municipal area's economy, based on their historical performance. In comparison, the mining; utilities; and transport and communication sectors were shown to have played a minor role in the overall economic performance of the greater Knysna municipal area over the last six years.

Determining the net importance of the agricultural and manufacturing sectors is somewhat more complex. Although the Growth Share Matrix indicated that despite the adding jobs and outperforming the Garden Route District Municipality in terms of job growth, the agricultural sector had a -0.5% GDP-R growth rate between 2011 and 2017. Furthermore, the agricultural sectors contribution to the greater Knysna municipal area's total GDP-R has fallen from 6.4% in 2011 to 5.7% by 2017. This suggests that although the sector is adding jobs, value derived by enterprises operating in the sector is low.

The manufacturing sector is in a somewhat different position, with the Growth Share Matrix indicating that the sector has shed jobs and grown at a slower rate than that of the Garden Route economy. The GDP-R growth rate of the manufacturing sector over the period, while positive, has been poor, averaging 1.4% per annum between 2011 and 2017. The sector however, still contributes 10.7% of the total GDP-R of the economy and employs 9.9% of the local labour force up from 9.5% in 2011, suggesting that it is still an important sector.

5.7.1 Alcohol & Substance Abuse

STRATEGIC OBJECTIVE

ALCOHOL & SUBSTANCE ABUSE

- To create an enabling environment for social development and economic growth.
- To ensure the provision of bulk infrastructure and basic services through the upgrading and replacement of ageing infrastructure, and the expansion of new infrastructure.

Even though the behavioural social challenges relating to alcohol & substance abuse is not regarded as a core competency of local government, it still have a detrimental effect on the communities in the GKMA. The below profile in respect of alcohol & substance abuse provides an indication of the current reality, challenges as well as specific programmes targeted by the Social Development unit within the municipality to facilitate improvement in this regard.

STATUS QUO CHALLENGES RISKS

Currently there is only one private drug rehabilitation centre in the GKMA, Serenity that is located at Elandskraal near Karatara.

The Knysna Alcohol and Drug Centre (KADC) focusses on Community Based Rehabilitation, with the following programmes:

- Comprehensive assessment for individuals using alcohol or drugs
- Motivational Interviewing
- Family Education Sessions
- Random drug testing
- Referrals to accredited rehabilitation centres
- Youth programmes focusing on alcohol & substance abuse awareness

Knysna Municipality has entered into a MOU with the Department of Social Development to form partnerships to share resources and work in an integrated manner

- Currently there is no state subsidized rehabilitation centre in the area; the nearest rehabilitation centre is in Cape Town.
- Recovered addicted clients experience challenges to re-integrate into communities, especially in respect of employment opportunities and learnerships as they are generally 'excluded' due to criminal records.
- Limited funding for NGO's combating alcohol & substance abuse
- Challenges with the establishment of LDAC as sector departments are hesitant to form part of the initiative, the unstable political climate also hampers the establishment of this structure

- Alcohol & Substance abuse normally results in an increase in unemployment and crime
- Breakdown in family structures
- Domestic violence, women & child abuse
- Increase in homeless people
- Prostitution
- Teenage pregnancies
- Early school leavers

work in an integrated manner			
PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
Establishment of a Local Drug Action Committee (LDAC) in order to secure a collaborative co- ordination to combat drug & substance abuse in the community	A functional Knysna LDAC which comprises of the respective Government Departments, NGO's, CBO's and other social development partners.	2020/2021	 Engagements have been held with different stakeholders in order to mobilise commitment for the establishment of the Knysna Local Drug Action Group (LDAC) The Knysna LDAC is anticipated to be established by June 2019
LDAC to develop and implement Alcohol & Drug Abuse Intervention Plans	 Intervention plans will include traffic roadblocks and other safety measures. Clamp down on illegal alcohol & drug outlets 	2020/2021	There is a stronger commitment from government departments, NGO's and private sector to address the challenges associated with alcohol & drug abuse in communities
Development and establishment of Awareness Programmes.	Awareness Programmes are implemented through a number of stakeholder organisations including KADC that will provide training to community members to assist as peer supporters that can refer clients for rehabilitation.	Ongoing	

STRATEGIC OBJECTIVE



PEOPLE WITH DISABILITIES

- To create an enabling environment for social development and economic growth.
- To ensure the provision of bulk infrastructure and basic services through the upgrading and replacement of ageing infrastructure, and the expansion of new infrastructure.

STATUS QUO

As per the information obtained from SASSA, there were approximately 2377 people with disabilities (grant dependent) in the GKMA in 2018.

- with a process with all relevant stakeholders e.g. Department of Human Settlement, SASSA, Department of Health, etc. to engage regularly with communities to ensure that they are well informed of services and that people living with disability are informed about their rights.
- Health and Social services must be accessible and relevant to persons with disabilities across all impairment conditions. To ensure that information is available, that health care workers treat persons with disabilities and their families with dignity and respect, and that the system is able to respond in an appropriate and timely manner to the needs of persons with disabilities.
- In terms of Human Settlement, accessible and well-designed housing and neighbourhoods contribute significantly to improving the living status of persons with disabilities. This requires that universal design principles be applied in respect of human settlement planning.

FACILITIES

<u>Die Werkswinkel</u> is located in Hornlee and accommodates 21 members aged between 21 and 59 years old. Die Werkswinkel is funded through a partnership between the Western Cape Department of Social Development (DSD) and APD.

Services rendered at Die Werkswinkel:

- Equip disabled people with skills to do wood and needlework.
- Provide disabled people with the ability to work and earn and income.
- Raising self-esteem of disabled people.

LEVEL OF SERVICE

CHALLENGES

- Need to streamline services to people with disabilities.
- Lack of Comprehensive Policy to coordinate services amongst different government and nongovernment organizations.
- Over reliance on NGO's to render services to people with disabilities.
- Limited community based services for people living with disabilities.
- Limited economic and employment opportunities for people living with disabilities.
- Limited opportunities for students with disability to further their studies at a facility of higher education.
- Limited housing opportunities for people with disability.
- Potholes in pavements make it difficult to move easily with a wheelchair.
- Lack of wheelchair accessibility at clinics and other public amenities
- Lack of minimum space in waiting areas
- Lack of adequate access to toilet facilities
- Lack of disabled friendly RDP houses

FINANCIAL CONSTRAINTS

- Organizations rendering services to people living with disabilities, is experiencing difficulties with funding and is under pressure to remain financially sustainable.
- The school for the deaf located in Knysna may close its doors unless sponsorships are secured.

FACILITIES

 The closest special school for children with disability is Carpe

- Unsafe living conditions for people who are wheelchair bound in the informal settlements.
- Absence of an Early Childhood
 Development Centre for children
 living with disability parents
 indicated that it is difficult for them to
 keep a job, especially where they
 have cerebral handicapped children,
 as they require fulltime and special
 care.

STATUS QUO CHALLENGES

- Developing of life skills
- Allow disabled people to use and advance their own working skills.
- Opportunity for disabled people to start their own businesses
- Provide them with the opportunity to be selfsustainable and provide for their families.

School for the Deaf

- Sivuyela, Knysna's only school for deaf children, operates out of an annex to the Hornlee Community Hall from February 2014.
- The school started again 1 October 2016 on a more permanent basis, in an unused building adjacent to the community center in Hornlee, with sponsorship to refurbish and renovate the building for this purpose.
- The school currently has six learners aged between 9- 14 years old, learning areas include sign language, reading, and writing.

Epilepsy South Africa

- Situated in Knysna, Epilepsy South Cape has a Residential Care Facility catering for 60 multiple-disabled adults of whom 97% have epilepsy.
- This facility provides holistic care in a rehabilitative manner concentrating on family preservation through maintaining contact with the families and rebuilding damaged relationships.

PARTNERSHIPS

Knysna Municipality currently has an MOU
with the Department of Social Development
that mainly focusses on Youth Development
Programmes, Early Childhood Development,
Substance Abuse, and Older Persons as well
as skills development programmes for people
with disabilities.

- Diem and is located in George. This impact negatively on the social fabric of families in Knysna and surroundings as they are separated for long periods.
- The closest school for hearing impaired children is in Worcester, most parents will have trouble to afford these costs.
- Our public amenities are not disabled friendly. This means that people living with disabilities (PLWD) are unable to access the much-needed services rendered at these public facilities. This is also evident in Knysna Municipality's corporate building which is not disabled friendly and makes it difficult for clients to gain access to senior staff and council chambers.



RISKS

Workers at Die Werkswinkel display kennel, headboard, easel, pot stand, and other products.

Opening of Deaf school in Knysna, by the Executive Mayor.



PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
All housing developments must reserve a number of appropriately designed units for people living with disabilities	Accessible human settlements and neighbourhoods.	2020/2021	The Housing Allocation Policy of Knysna Municipality makes provision that approximately 10% of all housing beneficiaries must be reserved for people with disability. The design of houses and the areas have been specifically adjusted to accommodate and provide easy access to people with disability.

PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
			Councillors have identified houses in their respective communities where wheelchair ramps have been constructed for easier access for people with disabilities at existing dwellings.
Establishment of a school for children with disabilities which can also incorporate the existing school for the deaf	Children with disabilities must have equitable access to Early Childhood Development (ECD) Programmes and facilities Little Angel's Day Care is the first day care centre in the Sedgefield/Knysna area to accommodate the special needs of children with disability. They offer a safe haven with mostly trained volunteers and mothers to watch over these children as well as teaching those projects that fit their special needs. The day care has access to a physiotherapist that comes in on a weekly basis to assist and assess the children.	Ongoing	Discussions are currently underway with the Departments of Social Development and Education to establish an ECD centre specifically designed for learners with disability.
The municipality in conjunction with Association of People with Disability (APD) embarked on a needs assessment in the different wards to look at challenges/needs experienced by people with disabilities.	A workshop to establish a holistic integrated strategic plan in compliance with all stakeholders including Human Settlements, LED, APD, and DSD.	2020/2021	Following the needs assessment various workshops and recreational activities were planned and implemented to ensure a greater understanding and space was created for the people with disabilities.
Conduct an audit on public amenities, parking, pavements and signage to make the environment wheelchair friendly	 Establish a Local Disability Forum or link to existing Forum E.g. Older Person Forum Audit on Signage, parking & public amenities 	2020/2021	Most of the public facilities do not make provision for access with people with disabilities. Ironically, there does not seem to be rigorous activism to keep the spheres of government accountable to ensure access to people with disabilities. Knysna Municipality is in the process of installing a wheelchair lift at its corporate building, which will ensure access to people with disabilities to the council chambers of the municipality. Public transport is also not conducive for people with disability to travel with ease.
Celebrating Special Days in conjunction with other stakeholders to enhance awareness of disabilities	Special days e.g. International Disability Day & Disability Right workshops	Ongoing	30 x people with disability from the Knysna APD and Epilepsy South Africa attended an International disability day and a Women in Business workshop in Mossel Bay

ELDERLY PEOPLE

STRATEGIC OBJECTIVE

To create an enabling environment for social development and economic growth.

STATUS QUO

Individuals older than 60 years of age are classified as being elderly. The 2016 Community Survey of Stats SA indicate that there are approximately 6 033 elderly residents in the GKMA

FACILITIES

Old Age Home	Location	Activities	Estimated Occupation Rate
Vermont Old Age Home	Hornlee	-Recreational programmes -Spiritual activities -Occupational Therapists providing the elderly with physiotherapy	60 Residents
Loeriehof Old Age Home	Knysna	-Recreational programmes -Spiritual activities	78 Residents

PARTNERSHIPS

The Knysna Municipality, Social Services section has formed partnerships with a wide range of stakeholders including the Older Persons Forum to ensure better integration of services.

CURRENT PROGRAMMES/PROJECTS

- Knysna Municipality to assist the Golden Games, through the Older Persons Forum.
- Celebrating special days through education programmes and assistance to Elderly Service Centre Clubs (Community Based).

FACILITIES

An assessment of the Department of Social Development indicates that a large number of elderly people in the GKMA is dependent on government grants.

CHALLENGES

- Accessibility of community based services, need to be strengthened.
- Abuse (e.g.: physical, emotional, financial abuse) of older persons by family members.
- The Vermont Old Age Home in Hornlee and Loeriehof in Knysna town are almost at capacity with limited support staff.
- There are no formal homes for the elderly in the remote regions or the northern areas of Knysna, which means that all elderly are accommodated and transported to Vermont in Hornlee away from their family support structure.

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FINANCIAL CONSTRAINTS

- Vermont Old Age Home experienced difficulties with funding, as the current funding is not covering all the expenses.
- Downscaling of activity programmes for the elderly due to limited financial resources.

Should Vermont Old Age continue to experience ongoing funding issues, it may result in the Old Age Home having to close its doors. This will have a

RISKS

negative impact on the

community.

PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
To facilitate increased participation of local older persons in the Golden Games which will enhance their physical well-being.	To enhance community based programmes aimed at improving the wellness of older persons in communities	Ongoing	A number of programmes for the elderly are being rolled out on a continuous basis which include Local and Regional Golden Games events, Indoor mini-sport days, mini-makeovers which are very valuable for the physical and psychological well-being
Establishment of an Older Persons Forum for the GKMA.	To establish a holistic integrated plan in collaboration with all relevant stakeholders such as Vermont Old Age Home,	-	

PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
Vermont, Loeriehof, DSD, Service	Loeriehof, Department of Social		
Centre Clubs (community based	Development and Age-in-		
programmes) SAPS, SASSA	Action.		
	 Facilitate participation in 		
	programmes such as the Older		
	Person's Week etc.		

5.7.4 Homeless People

HOMELESS PEOPLE

STRATEGIC OBJECTIVE

To create an enabling environment for social development and economic growth.

A recent study conducted by Knysna Municipality indicated that there were approximately 63 homeless people living in open spaces such as Die Punt, Knysna Station, White Bridge, Cemetery, Railway Bridge, Loerie Park, Waterfront, Angling Club, Taxi Rank, and Cathy's Park. It is anticipated that the above number has grown to approximately 85 due to seasonal migration. The following information was obtained through the questionnaire:

- The age group of homeless people varies from 18 to 66 years old, due to seasonal migration the total can increase
- Majority of the homeless people are born in Knysna, some are from neighbouring towns and some from other provinces.
- They sustain themselves by catching fish and doing informal jobs such as parking attendants and begging at prominent businesses in town.
- Some of the homeless people are exposed to various illnesses, e.g. tuberculosis, HIV/AIDS and hypertension.

Lack of an appropriate premises or land for a

shelter for homeless people

 Lack of specialized services welfare organization dealing with homeless people

CHALLENGES

- Lack of housing opportunities
- High rate of poverty and unemployment

- Unemployment rate to increase in the current economic climate and as a result crime and substance abuse will follow.
- People living on the streets hampers tourism attraction and may influence negatively on the property value of specific areas.
- Business in central town experience low sales as customers avoid shopping where homeless people are standing in front of shops.



PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
To establish more accurate baseline data of all homeless people in the GKMA.	A comprehensive database with up to date baseline information in respect of homeless people	2020/2021	It seems that the number of homeless people have increased over the last couple of years. A contributing factor is the 2017 Knysna fires, which left a number of people homeless. During July 2019 a soup/clothing drive, at the Waste by Rail and Anglican Club was conducted with various stakeholders followed by a survey.
Profiling of all homeless people living in open public places	To establish a holistic integrated strategic plan with all stakeholders develop practical and sustainable options that will not only benefit the homeless but the public in general.	2020/2021	An audit will be conducted in the next financial year to update the profiling of homeless people in Knysna. The baseline data of the audit will be spatially mapped to outline the areas in which homelessness are more prevalent. This baseline information will directly inform the strategic plan which is to be spearheaded by Department of Social Development in order to address the growing number of homeless people Long term planning will be discussed with relevant stakeholders and interest groups during 2020.

PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
Law enforcement involved in a programme to manage public places.	Less people living on the streets	Ongoing	The municipality's Law Enforcement Unit is continuously patrolling public spaces where homeless people are prevalent.
Facilitate a process with the Department of Social Development to establish a shelter for homeless people in Knysna	Functional shelter for homeless people subsidized by the Department of Social Development	2019/2020	Discussions have been held with the Department of Social Development concerning the establishment of a shelter for the homeless.

5.8 Health Profile

This section of the profile highlights the current health infrastructure and human resource capacity in the public health sector and the burden of disease in the Greater Knysna Municipal Area. The municipality has collaborated with the Department of Health and other relevant stakeholders to implement a pilot programme in the Sedgefield community called "Building Healthier Communities". This demonstrates the shifting from a strictly preventative to a wellness approach in terms of health management.

5.8.1 Access to Health Facilities

Municipality	Community Health Centres	Community Day Centres	Clinics	Satellite Clinics	Mobile Clinics	District Hospitals	Regional Hospitals	Total
Garden Route District	0	5	36	10	23	6	1	82
Kannaland Local Municipality	0	0	3	0	2	1	0	6
Hessequa Local Municipality	0	0	5	2	3	1	0	11
Mossel Bay Local Municipality	0	0	4	5	5	1	0	15
George Local Municipality	0	2	10	1	7	1	1	22
Oudtshoorn Local Municipality	0	1	5	0	3	1	0	10
Bitou Local Municipality	0	1	4	1	1	0	0	7
Knysna Local Municipality	0	1	5	1	2	1	0	10

Table 9: Health care facilities located in Knysna

Source: Western Cape Department of Health, 2020

5.8.2 Health Human Resource Capacity

A total of 9 doctors and 58 professional nurses have been employed by the Department of Health to render health services to patients attending the primary health care facilities in the GKMA. The health human resource capacity reflected herein does not include those who are in private practice in the region.

Knysna	2019
Primary Healthcare Doctors	Part of the 31
Number of Doctors at District Hospitals	31
Primary Healthcare – Professional Nurses: Knysna	57
Number of Professional Nurses at District Hospitals	75

Table 10: Primary Healthcare Practitioners 2020

Source: Department of Health -

5.8.3 Burden of Disease

Municipality	ART Patient load (Dec 2019)	Number of Anti- Retroviral Treatment (ART) Sites	Number of TB Clinics
Garden Route District	7 549	12	71
Kannaland Local Municipality	12	0	7
Hessequa Local Municipality	154	1	8
Mossel Bay Local Municipality	1 197	1	15
George Local Municipality	2 476	2	14
Oudtshoorn Local Municipality	591	1	13
Bitou Local Municipality	3355	7	7
Knysna Local Municipality	4136	6	6

Table 11: Knysna's burden of disease

-2020

Source: Western Cape Department of Health

The Western Cape Department of Health reported that 4136 patients were receiving anti-retroviral treatment in December 2019 at the six anti-retroviral treatment (ART) service sites located in Knysna. This accounts for approximately 20% of the total 7 549 HIV/Aids patients being treated with ART within the Eden District and accounts for the second largest HIV/Aids population in the region after George Municipality. ARV treatment in Knysna currently includes more than 90 children. A further 400 patients are known HIV positive, but are currently

healthy enough not to require ARV medication at present. These patients are continuously being monitored and cared for in the HIV care or pre-ART programme. No waiting lists for ARV treatment exist in Knysna. ARV treatment is available at all Primary Health Care clinics in a nurse-driven doctor-supported model. Historically Knysna was one of the first towns to have an ART site, and this influenced the prevailing statistics.

Knysna Municipality is in the process of drafting a comprehensive HIV/Aids strategy, but it will certainly require adequate funding to implement this strategy effectively. The municipality will continue to solicit the participation of the Departments of Health and Social Development in this regard, recognising that this is the core function of these two departments. Prevention of Mother to Child Transmission is available at all clinics. The action plan below (Table 12) will pave the way for the effective implementation of an HIV/Aids & TB strategy. A total number of seven Tuberculosis (TB) clinics are currently rendering a very effective treatment service in the area.

Response Required	Municipal Action	Progress status	Timeframe
Increased advocacy by Council to address HIV/Aids and TB, thereby increasing knowledge, improving the utilisation of services and reducing stigma	Launch an internal and external awareness campaign for HIV/Aids and TB	A comprehensive awareness campaign to be rolled out in the next financial year with the assistance from Garden Route District Municipality	2019/2020
HIV/Aids and TB internally mainstreamed within the Knysna Municipality, providing all municipal employees with a comprehensive HIV/Aids and TB policy and programme	Develop an internal policy and workshop it with all municipal employees	An internal HIV/Aids policy has been developed and workshops will be held with employees in each Directorate	2019/2020
Underlying development conditions have been addressed in order to reduce susceptibility to HIV infection and vulnerability to the impacts of HIV/Aids and TB amongst communities	Continuous awareness on municipal communications	To engage with the different stakeholders in this regard	2019/2020
Knysna Municipality ensures a co-ordinated HIV/Aids and TB response by all stakeholders in the implementation of programmes and interventions of the community	Participate effectively in IGR structures established to combat HIV/Aids and TB	The Greater Knysna Welfare Forum is in the process of being established. The Terms of Reference for the forum has been drafted and will be circulated for comment	2019/2020
Increased access of Knysna Municipality residents and visitors to HIV/Aids and TB information and services	Communication at information centres	The Theta municipal newsletter and the official website of the municipality will be utilised to improve access to information on HIV/Aids and TB	2019/2020
Review and update HIV/Aids & TB strategy	The plan will be reviewed and updated and the financial elements will be included in the budget.	The draft HIV/Aids and TB strategy will be tabled to Council for adoption in due course	2019/2020

Table 12: HIV/Aids and TB Action Plan

5.9 Gender Mainstreaming

Gender mainstreaming it is a strategy to make women's as well as men's concerns and experiences an integral dimension of the design, implementation, monitoring and evaluation of the policies and programmes in all political economic and societal spheres so that women and men benefit equally from socio-economic opportunities in the workplace and society in general. Sex is a biological difference between men and women, whereas gender refers to social construct, as it is determined by the socio cultural attitudes, stereotypes and norms in any given society.

GENDER MAINSTREAMING

STRATEGIC OBJECTIVE

To create an enabling environment for social development and economic growth.

Due to the imbalances of the South African history, the rights of women are prioritised in order to narrow the socio-economic gap between women and men. Stereotyping of jobs specifically reserved for women is a common practice and often result in limited skills development and empowerment programmes for women.

STATUS QUO Gender mainstreaming is a concerted campaign to enhance equitable access for men and women to resources and opportunities especially in respect of decision-making processes. In the case of Knysna Municipality, the top management team is male dominated with only two female directors in senior management positions. Political representation by women is slightly better with 6 out of 21 Councillors being women. Knysna Municipality and Department of Local Government formed a partnership during June 2016 to support the implementation of the Gender Mainstreaming for the GKMA. A gap analysis was conducted on existing programs, gender specific programs, gender management system, employment practices, and the environment and will guide the municipality to formulate a Gender Action Plan in consultation with the Department of Local Government.

Due to the institutionalised discriminating history of South Africa, women are still facing immense challenges which include:

CHALLENGES

- Access to social emancipation
- Economic empowerment of women
- Access to equitable employment opportunities
- Financial dependency from their male counterparts
- Gender-based violence, etc.
- More women are prone to poverty and unemployment than men

 Violation of women's rights in the workplace in the workplace and society in general

- Women might not experience equal access to employment and business opportunities as well as skills development programmes
- Women not taking up leadership positions in government and the private sector
- Denying women's rights of access to equal education opportunities and access to primary health care

of Local Government.			
PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
Institutionalisation of Gender Mainstreaming	 Compiling a Gender Mainstreaming Policy for Knysna Municipality Development of A gender Mainstreaming Strategy Development of a Gender Mainstreaming Action Plan with clear deliverables and timeframes 	2020/2021	These documents are currently in draft phase.
Revitalisation of the Employment Equity Forum	Identify committed Council members and administrative representatives to serve on a function Employment Equity Forum.	2020/2021	This structure still needs to be established.
Youth Empowerment Programme for women	Development of a dedicated programme to empower young women and prepare them to take up leadership positions in society	2019/2020	This programme is currently in the development phase
Economic empowerment of women	Ensure that the SMME incubator programme of the LED department makes specific provision for women entrepreneurs	Ongoing	Currently a number of women entrepreneurs participate in the SMME incubator programme of the Knysna Municipality LED department.
Ensure improved safety environment for women	Establishment of a safe house for victims of gender-based violence especially for children	2020/2021	IGR discussions are currently underway between Local Government, Departments of Community Safety and Social Development in this regard

5.10 Early Childhood Development

Research studies across the world confirm that early learning opportunities make a real and lasting difference in children's lives. All three spheres of government have different roles to play to provide the building blocks for access to quality early stimulation, education and care for children, especially those children in vulnerable communities. Early Childhood Development (ECD) services are child-centred and emphasise the important role of parents and caregivers in the support and upbringing of children under the age of six years. The service also offers training and support programmes to ECD practitioners. So far, the Knysna Municipality has collaborated with the Knysna Education Trust to conduct an audit of registered and unregistered pre-schools and crèches in the GKMA. The outcome of this partnership will be to establish an inter-departmental action plan that will assist KET to get unregistered crèches and pre-schools registered. Training needs of ECD practitioners has also been identified and will be provided to ECD educators in due course.

The table below provides the service delivery focus of the partnership between Knysna Municipality and Knysna Education trust:

EARLY CHILDHOOD DEVELOPMENT

STRATEGIC OBJECTIVETo create an enabling environment for social development and economic growth.

The constitutional mandate of Early Childhood Development is vested in the national and provincial Departments of Social Development. Local government plays a partnership role to ensure that children in all walks of life get an early start in terms of access to quality ECD facilities.

STATUS QUO CHALLENGES RISKS

ECD services include the establishment and registration of facilities for children under the age of six years. The service also offers training and support programmes to ECD practitioners. So far, the Knysna Municipality has collaborated with the Knysna Education Trust (KET) to conduct an audit of registered and unregistered pre-schools and crèches in the GKMA. The outcome of this partnership will be to establish an inter-departmental action plan that will assist KET to get unregistered crèches and pre-schools registered. Training needs of ECD practitioners has also been identified and will be provided to ECD educators in due course.

- Child Population 0-5 years in Knysna: 7 725
- 22 Registered funded ECD's in area
- 54 Registered but unfunded ECD facilities
- Number of children benefitting from funded ECD program: 1500
- Total of 69 un-registered facilities in area

Department of Social Development officials are responsible for overall child protection services to all children in need of care and protection.

- Large number of children under 5 years not benefitting from ECD program
- Mushrooming of un-registered facilities (not complying with minimum norms and standards for registration)
- Challenges which hamper registration of ECD's:
 - Inadequate infra structure and ablution facilities; lack of fire and safety equipment; cost of health clearance certificates, first aid qualifications, electrical compliance building plans, zoning or consent usage; Educational resources including playground areas, and equipment; Qualified ECD teachers:
 - Limited budget for the funding of ECD programs

- Limited knowledge of ECD's (registered and non-registered) hampers proper planning for this important function
- Safety of children in unregistered facilities compromised

PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
Capacity building and training of ECD practitioners	First Aid Training, Fire training, Computer Literacy training, fundraising training	2020/2021	20 X ECD facilitators received first aid training in partnership with the National Development Agency (NDA). Follow –up training will be rolled out in 2019
Registration of unregistered ECD centres	Identifying functional crèches which adhere to the minimum requirements criteria set by Department of Social Development for registration	Ongoing	Provide assistance to unregistered crèches to adhere to minimum registration requirements in respect of the following: Compliance with fire safety requirements

PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
			Approval of building plans
			Health competency certificatesZoning certificates

5.11 Youth Development		
	YOUTH DEVELOPMENT	
To enco	-	ial development and economic growth. ities in the matters of local government through nication
DEPARTMENTAL GOALS opportun	ement skills development programr unities to decrease the youth unemp ate entrepreneurial opportunities for	•
STATUS QUO	CHALLENGES	RISKS
YOUTH PROFILE 2017 StatsSA Community Survey indicates that 25 706 people in the GKMA fall within the youth category of 15-34 years	FACILITIES - Limited spaces and no premises available to identify a Skills Centre within Knysna. COMMUNICATION - To increase the free access to Wi-Fi accessibility the broader community of Knysna. - The municipality should evaluate its Communication Strategy, by utilizing a variety of social media platforms and tools to communicate more effectively with the diverse communities — Youth desk would like to create Knysna Youth App.	 Property being vandalized by vagrants; this will affect the budget as additional cost would have to be incurred for the maintenance of the property. Unemployment, crime, and substance abuse rate to increase.
PARTNERSHIPS - Garden Route District Municipality - Social Development - Department of the Premier - Skills Education Training Authorities (SETA's) - National Youth Development Agency (NYDA) - Provincial/National Departments - Private Sector Partners - Local Stakeholders involve with youth development		

CURRENT PROGRAMMES/PROJECTS

STATUS QUO	CH	IALLENGES	RISKS
The Youth development section is of establishing a Youth Development which will be linked to a Budget a Implementation Plan of programment initiatives.	nent Strategy, and		
PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
To develop a Youth Development Strategy	To assist with the elimination hoc programmes and have a holistic approach in terms of y development programmes.	more	A workshop was held in October 2019 with local stakeholders involved with youth development. The service provider who facilitated the workshop will send a draft document for input from Council.
Youth Employment Interventions: Develop skills programmes that focus on job creation or opportunities. Promote youth entrepreneurship: Provide business skills training and mentoring opportunities.	Contributing to economic growthrough the development of y skills by providing the followin - In-house training that will the youth marketable and employable	outh ng: I make	Currently in discussion with Garden Route District Municipality and various stakeholder to host a Youth Skills Summit. LED will also establish an internal committee, of which the youth desk will form part to host an Entrepreneur Summit. This summit will geared towards young up and coming entrepreneurs.
To identify space for Skills Centre and to encourage and support business enterprises with community training initiatives.	Contributing to economic grow	wth. 2020/2021	A business plan is to be drafted to conceptualise the establishment of a Skills Centre. Funding proposals will be submitted to potential funders for such a project.
Roll-out of youth development programmes	Identification of youth develop programmes & projects in the under the auspices of the You Advisory Offices	: GKMA	Youth Skills SummitYoung Entrepreneurs Summit

5.12 Sport and Recreation

SPORT DEVELOPMENT

STRATEGIC OBJECTIVE

- To create an enabling environment for social development and economic growth.
- To encourage the involvement of communities in the matters of local government through the promotion of open channels of communication

Sport and recreation is a vital developmental tool to maximize social development through the provision of facilities and programmes for all members of society. Investment into sport development programmes can facilitate personal, social and economic benefit. Sport & recreation activities are a very effective vehicle for social cohesion and integration of communities across the spectrum of society. The residents of Knysna are passionate about sport and have prioritized various sport development programmes during the IDP public participation process. In terms of the Constitution, the key focus of local government is to provide adequate sport and recreational facilities to communities.

DEPARTMENTAL GOALS

To maximize access, development and excellence at all levels of participation in sport and recreation in order to improve social cohesion and the physical and psychological well-being of residents.

	STATUS QUO	CHALLENGES
-	Sport facilities in Smutsville, Rheenene	FACILITIES
-	MPC's, Dam se Bos and Hornlee have upgraded. The Bongani and White Location sport facilities are currently in the process of	at times over utilized. The municipal department of Integrated Human Settlement (IHS) should allow for a more integrated approach when they design

- upgraded as part of the capital investment program of the municipality
- Sport development programs are currently being implemented in conjunction with the relevant federations and the Youth Development Section of the municipality
- housing developments. This will ensure for the inclusion of open spaces for sport & recreational purposes.
- Sport facilities should be made accessible to the entire community including people with disability. Ramps to be constructed at sport facilities in order to make it accessible to people with disability.
- Facilities to accommodate sport such as boxing, karate, basketball, etc. needs to be considered.
- The Sportsdesk will provide input on the needs of the sport fraternity during the review of the SDF of Knysna Municipality

CAPACITY

- Shortage of staff makes it difficult to roll out development programs in the GKMA. The new organogram only makes provision for a liaison officer between Knysna Municipality and the Sport Council, because sport development is not a core function of Local Government.
- Substance abuse is a huge problem in certain areas of the GKMA. Sport and recreation activities should be used as a mechanism to keep people away from criminal activity
- Establishment of sport council remains a challenge for Knysna Municipality due to the lack of participation from different sport codes.

to the lack of participation from different sport codes.			
PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
Interaction with sport codes	To discuss and document the status quo of all the sport codes in the GKMA. To identify all the gaps in the sports codes based on a comprehensive needs analysis. Conduct a comprehensive needs analysis amongst all sport codes	2019/2020	The Sport Development Coordinator met with Soccer, Rugby, Cricket and Netball clubs to discuss the status quo of sport codes. The needs analysis audit will include other sport codes as well.
Establishment of a functional Sport Council	To establish a fully functional Sport Council that consists of all the sport codes in Knysna. The Sport Council will act as an advisory body to council with matters relating to facility upgrading, events and sport development programmes.	2019/2020	A workshop will be scheduled with all the relevant role players to discuss the way forward regarding the establishment of a functional sport council.
Mass participation programmes	Facilitate the establishment of mass participation centres in the various disadvantaged communities in GKMA to present different after school sport and recreational activities.	2019/2020	 A programme will commence in the next financial year to appoint 24 coaches that will assist with the roll out of recreational sport codes at schools in the GKMA. This initiative will be done in collaboration with the Department of Cultural Affairs & Sport After school sport and recreational activities have been instituted at: Fraaisig Primary Hornlee Primary Sunridge Primary Tembelitsha Primary Dam se bos sport field Concordia Primary Rheenendal Primary Karatara Primary Redlands Primary

PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
			Ruigtevlei Primary (Fairview); andSmutsville (Sedgefield Primary)
Sport Facilities	The municipality is currently in the process of developing/upgrading a number of sport facilities in the GKMA. The goal of these upgrades will be to promote multi-purpose use of the facilities by as many sport codes as possible. This will also pave the way to introduce new sport codes to the different communities.	2019/2020	 A MIG application has been submitted to upgrade sport facilities in the Rheenendal, Bongani, Hornlee and Smutsville areas. The upgrading will commence as soon as the technical report from the Consulting Engineers have been finalized and approved. Phase 1 of the Bongani Sports field-upgrading project is completed with the installation of floodlights. The commencement of phase 2 of the project is dependent on the approval of the funding application to MIG. A tender has been awarded for the 2nd phase of the White Location multipurpose sport facility
Development Programmes	To assist the clubs in improving their institutional and performance abilities in order to excel in their respective sport codes. With the necessary assistance and education, we can ensure that they deliver proper coaching to the athletes.	Quarterly	 Sport development is not a core function of local government and subsequently Knysna Municipality assist sport federations and schools as and when required. We need to ensure that the sport codes and clubs become financially sustainable.

The map below indicates the location of the different sport facilities in the GKMA:

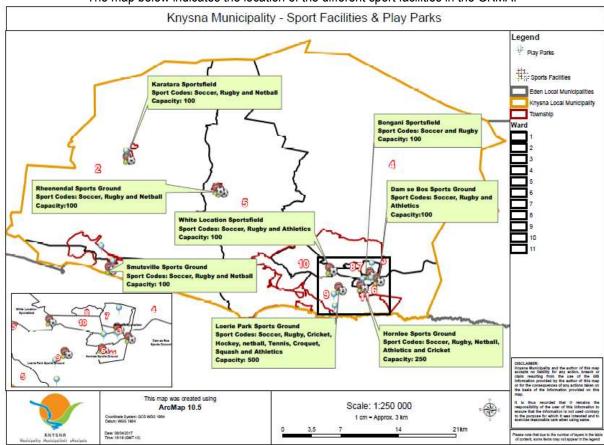


Figure 10: Sport Facilities & Play Parks

PARKS & RECREATION SERVICES To promote a safe and healthy environment through the protection of our STRATEGIC OBJECTIVE natural resources. **STATUS QUO CHALLENGES** RISKS: Core functions of the Parks & Recreation If a child is injured Limited land availability for the establishment of at a play park play parks Section currently include: where it is not up to Community does not take ownership and Grass cutting at public open spaces the South African Tree maintenance responsibility for play parks which normally gets vandalized fairly quickly **National Safety** Gardening Standards, it might Play parks are used as a gathering place for Alien vegetation control on municipal open up the criminals, which compromise the safety of the land done through guidance of municipality for kids for whom it is intended. environmental control plan liability claims. Some boardwalks and stairs especially at the Maintenance of public amenities Establishment and maintenance of beaches are redundant and need urgent repairs play parks or replacement. Oversight of ward based contractors People can be injured on board walks and stairs who have been appointed for the when they are broken because of vandalism or maintenance of municipal facilities high volumes of human traffic, and third party **Cemeteries** claims can be lodged against the municipality. **Municipal Halls** Do not have sufficient burial space; most of the **Buffalo bay Caravan Park** cemeteries in the GKMA do not have capacity. Sport field Establishment/ Maintenance The Department should embark on a process to establish a regional cemetery. One of the biggest challenges is the The play parks are normally established in appointment of caretakers for each municipal areas identified by the respective ward hall as well as ensuring the maintenance councillors after consultation with their thereof. ward committees and is in most instances Beautifying of public open spaces and funded from the ward allocation budgets. gardening is a big challenge at this stage due to the water crisis in our country. Alternative water Due the limited land, availability as well as wise methods/technologies are being explored limited financial resources the play parks in this regard. usually only consist of minimum playing equipment and does not include any landscaping environment. Other challenges include but are not limited to: Training of chainsaw operators for effective tree maintenance Continuous implementation of health & safety requirements both internally & externally

PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
To promote community ownership	Minimize vandalism and promote	Ongoing	Communities are constantly
in respect of play parks and	community ownership through		being made aware at various
recreational facilities.	stakeholder participation.		platforms that the public
			assets such as play parks

PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
			belong to them end they must take care of it
To build play parks that are guided by Safety Standards that will provide technical specifications and requirements for the manufacture, installation, operation, maintenance and inspection of play grounds and playground equipment.	To create a safer facility and minimize the risks of injuries through undertaking an audit of all ward based play parks in preparation of a play park maintenance plan	2020/2021	Currently busy with an audit of the condition of existing play parks in the GKMA. A report will be submitted to the Community Services Section 80 meeting in respect of a cost analysis for the upgrading of the play parks
Create modernized landscaped gardens due to water shortage that will be more manageable and sustainable	Less water usage and minimize density in gardens.	2020/2021	Horticulturist is developing a detailed operational/maintenance plan for all play parks in the GKMA
Rehabilitation program in CBD with the planting of indigenous trees where oak trees has been removed.	CBD Revitalisation project	2020/2021	CBD and surrounds. The drought conditions makes this intervention difficult
Building of new board walk and stairs at Coney Glen, Knysna	Quality boardwalks and access stairways to frequently visited beaches and public facilities	Ongoing	Coney Glen – upgrading of boardwalk has been completed. Budget submission for the remaining facilities have been made. Along George Rex Drive

LIBRARY SERVICES

STRATEGIC OBJECTIVE

- To create an enabling environment for social development and economic growth.
- To encourage the involvement of communities in the matters of local government through the promotion of open channels of communication

The circulation numbers of libraries in the GKMA are continuously increasing and there seem to be a growing demand from remote rural communities for satellite library services. Knysna Municipality is operating the library service on an agency basis on behalf of the Western Cape Department of Cultural Affairs & Sport who provides most of the funding for the establishment of facilities and the rendering of the service.

DEPARTMENTAL GOALS

- Creating and strengthening reading habits of children at an early age
- Facilitating the development of information and computer literacy skills
- Support and participate in literacy activities and programs for all age groups
- Provide adequate information services to local enterprises, associations and interest groups
- Promote access to library facilities
- Ensuring access for citizens to all sorts of community information

STATUS QUO

One of the core focus areas of the library services in Knysna is the circulation of quality literature to as many readers as possible. The following services are rendered at library outlets in the GKMA:

- Fiction books available in all three official languages (English, Xhosa and Afrikaans), available in all age categories.
- Non-fiction available in Afrikaans and English.

Audio visual materials (CD's and DVD's)

Computer and internet access to the public, schools and business community.

Assistance with school projects in the form of research, pamphlets distribution, and photo- copying services

Activity halls that can be rented out to the public.

Limited literature material available in other

indigenous languages other than Afrikaans and English.Financial resources remain a challenge because

CHALLENGES

 Financial resources remain a challenge because most of the funding for library services come from DeCAS.

- Libraries may become obsolete, as all information has become available online.
- Reading culture might decline amongst communities
- Illiteracy levels might increase

PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
Establishment of Rheenendal Library.	220m² dual-purpose library facility was established at the Rheenendal Primary School	Done	Completed
Establishment of Khayalethu Library.	Relocation and upgrading of the Khayalethu Library to a 595m² library next to the Khayalethu Community Hall	June 2020	Completed
Establishment of Brackenhill Library.	93.75m ² library facility was established at Brackenhill	Done	Completed
Establishment of Smutsville Library.	The Smutsville Satellite library requires upgrading and expansion. 380 square meter library	May 2020	Council has granted the A funding request for the establishment of a 380 m² was submitted to DeCAS for consideration. No land is currently available for a standalone library. The most suitable model will be to establish a dual-purpose library at the Sedgefield Primary School, which will also be accessible to the public.
Establishment of Fairview satellite library	The 36 m² container library which was used as Rudolph Balie library in Concordia has been relocated to service the Fairview community	March 2019	2 x Wheelie Wagon Libraries are currently servicing Fairview. The double volume containers will be a more functional satellite library service. Internet connectivity will be available to the rural community as soon as new computer infrastructure is installed.
Outreach programmes to promote the usage of library services	Increase in circulation figures of libraries	2019/2020	Awareness campaign at targeted communities in close proximity of existing libraries to increase membership and promote the usage of library facilities
Facilitate improved and free internet connectivity to communities	Conversion of libraries into Wi-Fi hotspots to improve communication and provide digital access to employment and business opportunities especially for the youth	Ongoing	90% of all libraries in the GKMA provides free Wi-Fi to communities. An application has been submitted to DeCAS to increase this to 100%

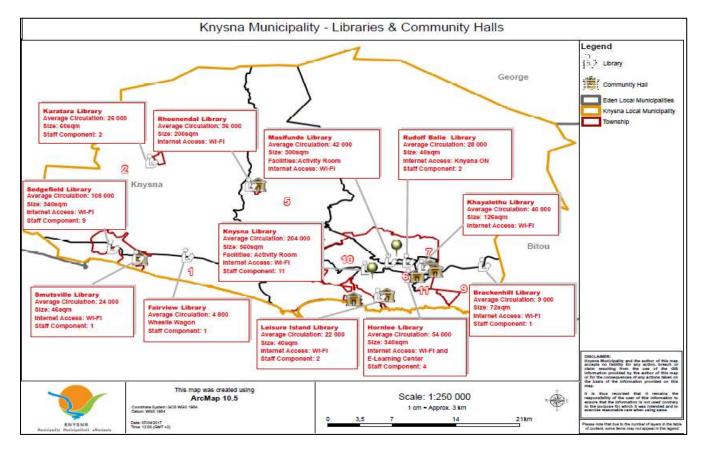


Figure 11: Libraries & Community Halls

5.15 Community Safety

Section 12 of the Constitution stipulates that every person have the right to safety and security and subsequently, the strategic objectives of Council focuses quite strongly on ensuring a safe and secure environment for the people who live here as well as the visitors to the area. Knysna Municipality participates actively in the programmes and projects of SAPS, the Department of Community Safety, Community Police Forums, and any other agency that aims to facilitate safety and security. Representatives from Knysna Municipality serve on the local Community Police Forums and joint crime prevention operations between the law enforcement department of the municipality, Provincial Traffic and the SAPS are done on a regular basis. The SAPS interact on a regular basis with the municipality to address factors that might hamper effective policing of crime, which includes street naming, house numbering, and installation of adequate lighting in crime hotspots, empty buildings and overgrown open spaces.

Knysna Municipality, in collaboration with the Community Police Forums, the South African Police Service, and Provincial Department of Community Safety, embarked on the development and implementation of a Community Safety Plan to address crime challenges in the Greater Knysna Municipal Area. This plan can be regarded as a collaborative partnership to combat crime and establish safer communities. During the public participation process, it was apparent that communities and stakeholders want to see more visible and effective policing and have prioritised the establishment of SAPS service stations closer to crime-infested areas. The SAPS Cluster in the Garden Route District has conducted a comprehensive feasibility study for the establishment of additional police or satellite stations, especially in the Northern Areas of Knysna, Rheenendal and Karatara. The municipality will certainly assist if land or premises are required for the establishment of police stations where possible. The SAPS has however indicated that plans for the establishment of a satellite police station in the Northern Areas of Knysna were discontinued due to the lack of financial resources and will explore alternative options to improve visible policing especially in remote areas. The need for satellite police stations was again highlighted at the recent IDP Technical Integrated Municipal Engagements as well as the meet & greet sessions between the Executive Mayor and the MEC for Community Safety in the Western Cape.

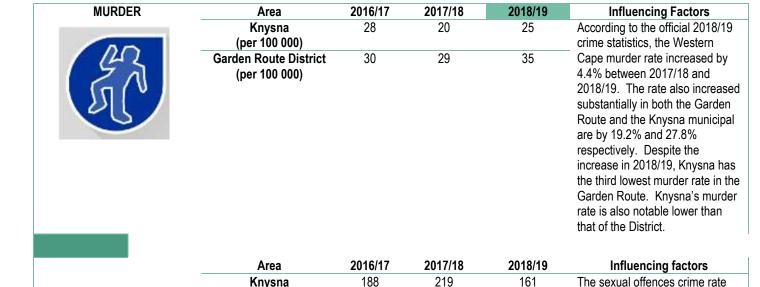
The Community Safety Plan defines clear roles and responsibilities for the respective authorities in respect of community safety and it focusses on the effective implementation of the following joint national and local crime prevention campaigns:

- Child protection week
- 16 Days of activism against violence against women and children
- International Drug Awareness Day (usually during youth month in June every year)
- Special focus on crimes against women and children, domestic violence and sexual offences (During women's month in August every year)
- Safer Schools Campaign (deployment of neighbourhood watch volunteers at schools where a high rate of incidents occurs)
- Back to School Campaign (Assisting to get early school leavers back in the school system)
- Victim Support Programme
- Love your Car Initiative
- Substance abuse awareness programmes
- Implementation of holiday programmes with NGO's

Other challenges that the Community Safety Plan is focussed on addressing include but is not limited to the following:

- Visible Policing
- Inadequate resources for effective policing
- Limited partnerships between SAPS and Municipal Community stakeholders
- Poor lighting in certain areas
- Alcohol & Drug abuse
- Gangsterism at schools
- School Vandalism

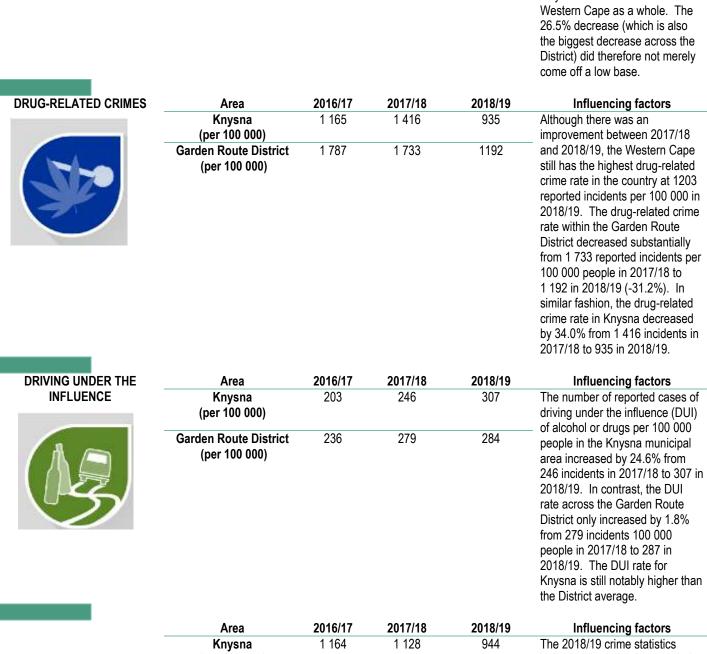
The profile below illustrates the number of crimes per 100 000 (actual crime and estimated population figures). The data was sourced from the 2018 Crime Statistics released by SAPS and Stats SA in September 2018, the information relating to fatal crashes and crash fatalities were sourced from the Department of Transport and Public Works:



(per 100 000)

for the Knysna municipal area

SEXUAL OFFENCES	Garden Route District (per 100 000)	170	168	172	decreased significantly from 219 reported cases per 100 000 people in 2017/18 to 161 in 2018/19 (26.5% decrease) while at the same time increasing slightly across the Garden Route District as a whole (2.7%) in 2017/18. Knysna had the highest sexual offences crime rate, not only in the District but also in the Western Cape as a whole. The 26.5% decrease (which is also the biggest decrease across the District) did therefore not merely come off a low base.
DRUG-RELATED CRIMES	Area	2016/17	2017/18	2018/19	Influencing factors
	Knysna (per 100 000)	1 165	1 416	935	Although there was an improvement between 2017/18
	Garden Route District	1 787	1 733	1192	and 2018/19, the Western Cape



					from 1 733 reported incidents per 100 000 people in 2017/18 to 1 192 in 2018/19 (-31.2%). In similar fashion, the drug-related crime rate in Knysna decreased by 34.0% from 1 416 incidents in 2017/18 to 935 in 2018/19.
DRIVING UNDER THE	Area	2016/17	2017/18	2018/19	Influencing factors
INFLUENCE	Knysna (per 100 000)	203	246	307	The number of reported cases of driving under the influence (DUI) of alcohol or drugs per 100 000
	Garden Route District (per 100 000)	236	279	284	people in the Knysna municipal area increased by 24.6% from 246 incidents in 2017/18 to 307 in 2018/19. In contrast, the DUI rate across the Garden Route District only increased by 1.8% from 279 incidents 100 000 people in 2017/18 to 287 in 2018/19. The DUI rate for Knysna is still notably higher than the District average.
	Area	2016/17	2017/18	2018/19	Influencing factors
	Knysna (per 100 000)	1 164	1 128	944	The 2018/19 crime statistics indicate that residential burglaries

Area	2016/17	2017/18	2018/19	Influencing factors
Knysna	1 164	1 128	944	The 2018/19 crime statistics
(per 100 000)				indicate that residential burglaries

RESIDENTIAL BURGLARIES



Garden Route District (per 100 000)

924

841

835

per 100 000people in the Western Cape decreased from 644 in 2017/18 to 583 in 2018/19 (9.5% decrease). Despite a decrease in the actual number of reported cases of residential burglaries in the Garden Route District, the rate per 100 000 slightly increased. The residential burglary rate for Knysna decreased by 16.3% the biggest decrease across the District. The decrease comes as a relief, considering that Knysna had the highest residential burglary rate in the District in 2018.

ROAD USER FATALITIES



Area	2016	2017	2018
Knysna (per 100 000)	16	19	13
Garden Route District (per 100 000)	127	137	132

Influencing factors The number of road user fatalities in the Knysna municipal area decreased from 419 in 2017 to 13 in 2018. Albeit small, this decrease is a welcome relieve considering the prominence of the transport corridor heading through Knysna towards the Eastern Cape. Factors contributing to road user fatalities can include driver fatigue and distractions, excessive speeding and reckless driving as well as road obstacles such as pedestrians and animals.

The data was sourced from the 2018 Crime Statistics released by SAPS and Stats SA in September 2018

5.15.1 Law Enforcement

J. 13.1 Law Emolecinent	
	PROTECTION SERVICES
STRATEGIC OBJECTIVE	 To promote a safe and healthy environment through the protection of our natural resources To structure and manage the municipal administration to ensure efficient service delivery To promote social & economic development To improve and maintain current basic service delivery through specific infrastructural development projects

STATUS QUO	CHALLENGES	RISKS
LEVEL OF SERVICE	FACILITIES	
The focus of the Protection	 The Shadow Centre for the screening of drunk 	 Unsafe public roads,
Services Department is to	drivers is located at George (approximately	which can lead to loss o
combat crime, protect and	65km's away) and thus outside the Knysna	life, damage to vehicles,
secure the community of	area of jurisdiction. Feasibility study will have	which can subsequently
Knysna and their properties and	to be conducted by Province to establish a fully	result in litigation
to enforce traffic management	resourced Shadow Centre in Knysna .Law	processes.
regulations and relevant	Enforcement Strategy to be presented to	
municipal by-laws in terms of	Council at the first section 80 committee	 Non-compliance to by-
the Municipal Law Enforcement	meeting in February 2020	laws and legislative
Strategy		regulations

CAPACITY

The staff complement for Traffic Management and By-Law Enforcement is inadequate and therefore unable to extend its operational hours to cover business hours from 07H00 – 22H00, when most businesses are still active.

PARTNERSHIPS

- Provincial Department of Transport & Public Works
- Provincial Department of Community Safety
- SAPS
- Road Traffic
 Management
 Corporation
- SANParks
- Security Companies

FINANCIAL CONSTRAINTS

- The department is receiving limited allocation of funds to appoint the desired number of staff members to work shifts over weekends and during the week.
- The officials who were tasked to assist with driving license tests, should not hamper/impact on the normal operational shifts system, this will be addressed by the organizational review that is currently being undertaken within the organization. The introduction of a shift system has been addressed in the new organizational review and provision has been made for additional law enforcement officials.

INFRASTRUCTURE

- The traffic congestion (bottleneck) in the Main Road, past the Hospital, is a point of concern with the growing vehicle population in GKMA.
- It is suggested that a Transportation Planner be requested to investigate a solution to the ongoing problem.

- Contact and property related crimes
- Civil claims due to inadequate Law Enforcement.
- Response Time to callouts and traffic management incidents
- Visible law enforcement required at political and civil protest situations in communities
- Traffic congestion on the N2 especially during peak holiday season
- Dark patches on the N2 end-route to Plettenberg bay especially stray animals crossing the busy N2

PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
Improve efficiency of traffic law enforcement by implementing a shift system	Establishment of three shifts in order to extend the visibility of traffic law enforcement for a longer period of time	April 2020	 Feasibility study recommended the implementation of a shift system Additional traffic and law enforcement posts were created in the new organogram Recruitment processes for new position will commence in due course. Positions have been advertised appointments will be done early in 2020 subject to financial approval for the positions.
Construction of a N2 by-pass by SANRAL.	Alleviate traffic congestion on Knysna Main Road	2022	Feasibility study is currently underway for the planning and design of a N2 realignment project by

			SANRAL with the support of Council
Improved traffic flow in the Knysna CBD.	CBD Revitalization Project	2019/2020	 Project is being lead internally by the LED department An Urban Design Framework was done by an external consultant for the 1st phase which include the upgrading of Gray Street via a comprehensive public participation process
Ease traffic congestion in peak traffic situations	Broaden the by-pass lay-byes to make it easier to pass motor vehicles turning right on Vigilance Drive en-route towards George Rex Drive	2019/2020	Development of an Transportation Framework Plan to streamline the traffic flow on the N2
Parking Management System and correction of underutilization of parking garages at shopping malls.	To alternate parking for motorists. Encourage motorists to park at parking garages in shopping malls.	2019/2020	Dedicated campaign to promote off-street parking at the shopping centres
Upgrading of Nekkies and Hornlee intersections on the N2	 Improve safety and access/exit from N2. Street lighting along the N2 from George Rex intersection to Kruisfontein 	2020	Discussions with SANRAL is currently underway to provide funding for these initiatives on the N2

	FIRE & RESCUE SERVIO	ES		
 To promote a safe and healthy environment through the protection of our natural resources To structure and manage the municipal administration to ensure efficient service delivery 				
STATUS QUO CHALLENGES RISKS				
LEVEL OF SERVICE - Fire Prevention - Public Education - Plan scrutiny for complian - Public Safety - Event risk assessments - Burn Permit applications - Fire Break and plot clearin - Populations certificate ap - Dangerous goods transpo - Flammable substance sto - Temporary Structure certi - Fireworks display applica - Firefighting - Rescue and medical respo - Humanitarian calls respor Core focus areas of the Fire & Res - Preventing the outbreak a - Fighting or extinguishing - Protection of life or prope threatening danger - The rescue of life or prope threatening danger - The rescue of life or prope FACILITIES Location of fire stations in the GK - Knysna Fire Station = 35 N - Sedgefield Fire Station = 6 - Concordia Fire Station = 6 - Karatara Fire Station, Bos INFRASTRUCTURE Adequate fleet of specialis Specialized equipment: CAPACITY Adequate staff compleme address any disaster situal	ince with fire regulations Ing compliance plications protation applications rage applications ficate applications ficate applications tions Ind spread of fire a fire rty against fire or other Inderty from a fire or other danger Indexty from a fire or other Indexty	CHALLENGES Training facilities: No accredited fire training facilities in existence. We do have an obscure visibility and confine space entry training area for Self Contained Breathing Apparatus The municipality currently makes use of external service providers to provide off-site accredited training Access control in Northern Areas, rough terrain, hoses being unable to reach area etc. Establishment of satellite fire station in Rheenendal — response time is currently 30+minutes	RISKS Natural disasters (droughts, floods, etc.) Fires Civil unrest Xenophobic attacks, etc.	

PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
Community fire prevention outreach programmes	4 x per month	Ongoing	Fire risk awareness and fire prevention outreach programmes are being facilitated in partnership with SANParks, NGO's and CBO's
Establishment of satellite fire stations	1x in the GKMA	2020/2021	Suitable premises are currently being explored for the relocation and upgrading of the Sedgefield Fire Station. Input will be provided into the review process of the Knysna SDF in this regard
Fire Safety Risk Inspections	10 x per month	Ongoing	
Compliance with hazardous substances legislation (Dangerous goods vehicles inspections)	4 x per month	Ongoing	
Upgrading of facilities at the Knysna fire Station	Building on a new fire engine bay	2020/2021	Budget submissions were made for the 2019/2020 budget cycle
Construction of a new Fire Station in Sedgefield	Suitable land to be identified for the relocation of the Sedgefield Fire Station	2021	 This is one of the priorities determined by the Sedgefield ward committees Input to be provided during the Knysna Municipality SDF review process
Improved human and technical capacity at the Fire & Rescue Services	Filling of Critical Vacancies as per new Approved Organogram to improve efficient response to any Fire & Rescue situations	2019/2020	Currently in the process of acquiring 3 x new fire & rescue vehicles as part of the provincial grant funding

5.16 Disaster Management

In terms of Section 53 (1) of the Disaster Management Act, 57 of 2005 each municipality must –

- prepare a disaster management plan for its area according to the circumstances prevailing in the area;
- co-ordinate and align the implementation of its plan with those of other organs of state and institutional role-players; and
- regularly review and update its plan; and through appropriate mechanisms, processes and procedures established in terms of Chapter 4 of the Local Government: Municipal Systems Act (Act No. 32 of 2000), consult the local community on the preparation or amendment of its plan.

Knysna Municipality is primarily responsible for the implementation of the Disaster Management Act (No. 57 of 2002) within its area of jurisdiction, with a specific focus on ensuring effective and focused disaster risk reduction planning. The disaster management plan of the municipality is reviewed annually and:

- forms a core component of its Integrated Development Plan (IDP);
- anticipates the types of disasters that are likely to occur in the municipal area and their possible effect;
- places emphasis on measures that reduce the vulnerability of disaster-prone areas, communities and households:
- seeks to develop a system of incentives that will promote disaster management in the municipality;
- identifies the areas, communities or households at risk;
- takes into account indigenous knowledge relating to disaster management;
- promotes disaster management research;
- identifies and address weaknesses in capacity to deal with disasters:
- provides for appropriate prevention and mitigation strategies:
- facilitates maximum emergency preparedness; and
- contains contingency plans and emergency procedures in the event of a disaster.

Extreme weather warnings were issued for Wednesday, 7 June 2017, with predictions of flooding and strong winds expected for the Western Cape. During the early morning hours of 7 June 2017, fires were detected in the Forestry Plantations of Kruisfontein and Elandskraal, with the severe berg wind conditions the fires spread rapidly through the Greater Knysna Municipal Area. The town was imperilled by fire on two fronts and there was no way of stopping them. The fire from the West had also split and burned on both sides of the Knysna Lagoon.

The recent fires led to the largest deployment of firefighting resources and personnel in a single incident in South Africa's history. Fires destroyed over a thousand homes and businesses in Knysna when gale force winds exceeding 90 km/h made firefighting extremely difficult. Preliminary assessments estimate roughly R136m worth of infrastructure damage and insurers estimate the damage to private property to be between R4bn and R5bn.

DISASTER MANAGEMENT

- To promote a safe and healthy environment through the protection of our natural resources
- To structure and manage the municipal administration to ensure efficient service delivery
- To encourage the involvement of communities in the matters of local government, through the promotion of open channels of communication
- To improve and maintain current basic service delivery through specific infrastructural development projects

STATUS QUO LEVEL OF SERVICE

STRATEGIC OBJECTIVE

Disaster Management is a continuous and integrated multi-sectoral, multi-disciplinary process which deals with:

the planning; and implementation of measures, aimed at:

preventing, mitigating or reducing the risk of disaster;

emergency preparedness; and Post-disaster recovery and rehabilitation as a co-ordination process.

FACILITIES

A local municipality must establish capacity for the development and co-ordination of a disaster management plan and the implementation of a disaster management function.

PARTNERSHIPS

Garden Route District Municipality Disaster Management

Department of Local Government: Disaster Management SAPS

FINANCIAL CONSTRAINTS

The department is experiencing a limited allocation of resources for the effective and efficient operations of Disaster Management.

CHALLENGES

CAPACITY

- Knysna Disaster Management Unit has inadequate capacity to render the level of service, as stated in the Status Quo and to fulfil its mandate as outlined in the Disaster Management Act.
- No identified municipal staff is currently adequately trained in the Incident Command System (ICS).

INFRASTRUCTURE/ FACILITIES

No Incident Command Centre to be used during any disaster.

Key findings of the Knysna Municipality Disaster Risk Assessment which was done in 2018 determined the probability and severity of the following risks:

- Drought
- Fire
- Floods, gale-force winds and thunderstorms
- Alien invasive species
- Frequent disruption of water supply
- Estuary pollution
- Hazardous material (Hazmat) road accident risk
- General road accidents

PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
Hazard, Risk and Vulnerability Assessment (HRVA)	Community based Risk Assessment Report	2019/2020	Completed
Institutional arrangements for effective Disaster Management practices	Establishment of a functional Disaster Management Centre	2019/2020	The establishment of a Disaster Management Centre will not happen soon, due to affordability. The most realistic proposal that provision be made to accommodate such a centre in the upgrading of the Traffic Testing Station.
	Functional Disaster Management Advisory Forum	Ongoing	Knysna Municipality is an active participant in the Garden Route District and the Provincial Disaster Management Advisory Forums
	Drafting of Standard Operating Procedures	Ongoing	Drafting of SOP's- Will form part of the update Annexures of the Disaster management plan that will go to Council for approval end of April 2019

PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
	Logistical Management Plan for Humanitarian Relief Aid	Ongoing	A strategic partnership has been formed with the Department of Social Development and NGO's such as Gift of The Givers to take care of humanitarian relief aid in the event of any disaster. This is also the approach adopted in terms of Council's Disaster and Social Relief Policy
	Establishment of adequate human resource capacity for the effective management of disasters in the GKMA	2019/2020	The new organogram makes provision for the appointment of the following positions as part of the Disaster Management Unit: Disaster Manager Disaster Management Officer Administrative Assistant
Disaster Management Systems	 GIS data for Disaster Management Risk reduction planning Early disaster warning system Preparedness, response and recovery planning 	2019/2020	These systems are ongoing as part of the Disaster Management Plan of the municipality

5.17 Access to Free Basic Services

The policy of Council in respect of Free Basic Services provides for 6 kl of free water per month to approximately 11 627 indigent households in the GKMA. All the other households receive 3kl of free water per month from the municipality. Approximately 8 512 households are on a housing tariff of maximum 20 Amperes of supply and receive 50kWh free electricity per month. National government provides funding in the form of local Government Equitable Share (LGES) to finance the allocation of free basic services to poor people in particular and subsequently Knysna Municipality has received R70 833 000 for the 2017/2018 financial year.

5.17.1 Provision of Water

J. II. I TOVISION OF Water			
	WATER PROVISION		
STRATEGIC OBJECTIVE	 To ensure the provision of bulk infrastructure and basic services through the upgrading and replacement of ageing infrastructure, and the expansion of new infrastructure. To grow the revenue base of the municipality 		
STATUS QUO	CHALLENGES	RISKS	
Knysna is generally a water scarce area and is particularly vulnerable to long periods with little to no rainfall to fill rivers from which most of its raw water is sourced. Drought situations have been prevalent for the last couple of years due to inconsistent rainfall patterns especially during winter months. The impact of climate change has added significant pressure on the municipality's water supply and subsequently the municipality was compelled to implement level 3 water restrictions across the GKMA. These restrictions placed higher tariffs on water consumption to encourage users to use less water.	 Insufficient quality ground water sources To review and concentrate on Pressure Management system for the next phase of water Conservation Rapid population growth puts pressure and water provision infrastructure Ageing water treatment and reticulation infrastructure Inadequate water storage and treatment capacity Inconsistent water security 	 The biggest risk to the town is sustainable water security; Compromise ability of Knysna Municipality to fulfil its constitutional responsibility to provide basic services to all its citizens in a sustainable manner; Load shedding; Water Works positions; Vandalism at National key points of infrastructure. 	

INFRASTRUCTURE

Knysna Municipality has a total number of ten water schemes under its area of jurisdiction and applies innovative technologies, which include reverse osmosis, boreholes, the Bigai natural spring, desalination plants, and surface water schemes. Emergency infrastructure include the Reverse Osmosis Plant that services the Knysna area as well as the desalination plant that services the Sedgefield area.

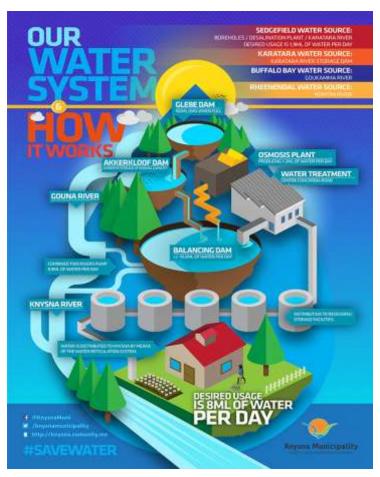
- **CAPACITY**
- Akkerkloof Dam 860Ml;
- Glebe Dam 150MI
- Gouna River 2.7MI
- Bigai Stream 0.5MI
- Homtini River 1.1MI (Rheenendal)
- Karatara River 3.3MI (Sedgefield & Karatara)
- Goukamma River 2.3MI (Buffels Bay)

- Skills retention within the department is limited
- Financial constraints to upgrade existing infrastructure or acquisition of new infrastructure

• Goukaililla Rivel – 2.3Wii	(Dullels Day)		
PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
Water restrictions	Level 1 water restrictions implemented across the GKMA	2019/2020	Water restrictions remain in place, depending on rainfall patterns
Review of water tariff design structure	Tariff policy review currently under scrutiny.	2019/2020	Cost reflective tariff for water has been implemented to ensure financial sustainability
Water leakage detection system	Water ambassadors were deployed in certain areas to identify and repair water leaks timeously	Undetermined	A leak detector system will be implemented in the new financial year Leaks were repaired on private households *financial constraints*
Installation of water management devices at individual households	Phase 1 – Water management devices have been installed at 7 500 households in the Greater Knysna.	2019/2020	Project is approximately 60% complete
Ensuring that all areas under Knysna' jurisdiction have access to clean water	Planning to address the backlogs with MIG funding allocated	Ongoing	Ensure 100% spending of annual MIG allocation for water related projects
Eradication of water provision backlogs	Backlogs addressed parallel to the roll out of the housing programme	Ongoing	Water provision to households has improved gradually over the last couple of years
Ensure long term water security	 Upgrading the capacity of the Charlesford pump storage scheme Plan to conduct a feasibility study for the establishment of a dam in the upper Knysna River 	2019/2020	The recent upgrading of the Charlesford pump storage scheme will improve the water reticulation capacity significantly. Significant capital investment in this project over the last three financial year

			A report was submitted to further investigate the phasing of the dam.
Improved water quality	Improve institutional capacity as well as implementing effective maintenance and administration procedures at all systems	Ongoing	The water quality in produced by all water systems in Knysna Municipality conforms to SANS 241
Ageing infrastructure	The following projects were rolled out and are still ongoing: CBD pipe network replacement project Hornlee water upgrade The Heads pipe replacement projects	Ongoing	High priority areas where frequent pipe breaks occurred such as The Heads have been replaced with new water reticulation system. The Knysna CBD phase 1 is 90% complete.
Public Private Partnerships	To ensure water security and risk mitigation, providing the opportunity for innovation in partnership with private sector companies and Ratepayers Associations	Ongoing	No PPP has been concluded in the GKMA
Water Security	Current review underway for WSDP – Water Services Demand Plan	Ongoing	Review Annually

The map below indicates the location and capacities of the following available water sources in the GKMA:



		SANITATION SERVICES		
STRATEGIC OBJECTIVE		To improve and maintain current basic service delivery through specific infrastructural development projects		
STATUS QUO		CHALLENG	ES	RISKS
Access to sanitation services has significantly between 2011 and 20 percentage of households with acflush toilets connected to a sewer system improved from 76 % in 20 in 2018. This means that 7216 more households in the GKMA now have to a flush toilet since 2011. This case attributed to the comprehensive of the Access to Basic Services programme between the provincian Department of Human Settlements municipality. The access level to services in Knysna (93%) remains than the overall access rate within District (94%). Despite this improve there are still 1703 households (6. make use of other means of sanitations services such as pit latrines, ecoetc.) However, there are still 233 households in the GKMA that do access to any form of sanitation services to any form of sanitation services and electrical work carried out in 2020/2021. Knysna – 8.2 Ml Sedgefield – 1.5 Ml Karatara – 150 kl Brenton – 170 kl Rheenendal – 900kl	and the sanitation to lets and the sanitation to lets another ement, allower of the Eden vement, allower of the Ed	 Expansion of infrastructure and future development in Effluent quality control prominimize the risk of pollure and ground water resource. Knysna WWTW is closed upgrade is needed to enswith the Water Act — The revision of the Water difficulty on compliance a processes have not been out nutrient removal. Financial constraints to uninfrastructure or acquisition infrastructure. Knysna WWTW — strugg Special Standards. Storm Water ingress. Oil and Grease and Blood plant. Vandalism in all towns. Load shedding. Ageing/Old infrastructure. Global Warming. 	re to meet current requirements. requirements. regardents to tion of the estuary ces. to capacity – an sure compliance or Act places as the current redesigned to take apgrade existing on of new ling to meet	 Current expansion of infrastructure to meet current and future development requirements is a high risk which can materialize This can have a detrimental effect on the environment which will ultimately impact tourism and livelihoods The pollution risks can further affect plant and other species. Vandalism and theft Offenders who abuse the sewerage
PROPOSED INTERVENTIONS		DELIVERABLES	TIMEFRAMES	PROGRESS
Investigation of future sanitation infrastructure requirements	Conducting a feasibility study for the establishment of an additional WWTW at Windheuwel, Knysna		Ongoing	Feasibility study is currently underway
Modelling existing infrastructure for new developments	Inclusion of in the budg	f sewer master plan projects et cycle	2019/2020	 Knysna WWTW is currently being upgraded which will improve the existing operational capacity of the

plant

The upgrading of the Sedgefield WWTW was

			completed in the 2017/18 financial year
Improved effluent quality	Improve institutional capacity as well as implementing effective maintenance and administration procedures at all WWTW systems	Ongoing	The upgrading of the Knysna WWTW will result in improved effluent quality
Eradication of sanitation backlogs	Roll out of Access to Basic Services programme in all informal settlements which runs concurrently with the housing development programmes	Ongoing	Interim Basic Services project is currently underway in Sedgefield
Sewer Master Plan review and update	Updating of water & sewer master plans annually	Ongoing	Sewer Master Plan is currently under review as part of the long-term capital investment framework. Currently no budget

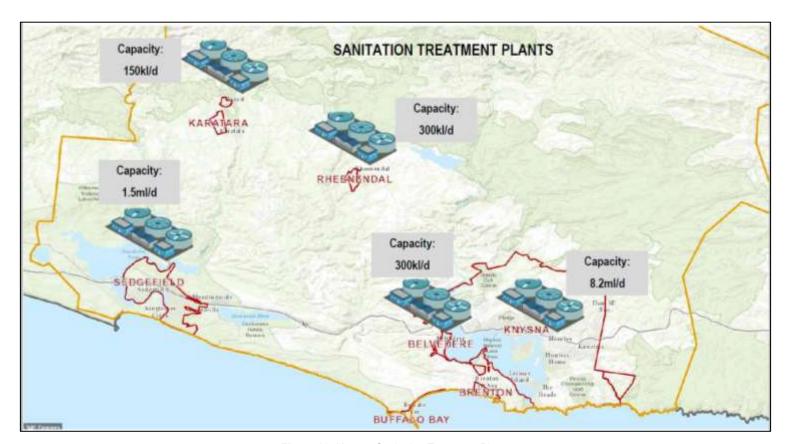


Figure 12: Knysna Sanitation Treatment Plants

STRATEGIC OBJECTIVE

ELECTRICITY

- To ensure the provision of bulk infrastructure and basic services through the upgrading and replacement of ageing infrastructure, and the expansion of new infrastructure.
- To grow the revenue base of the municipality

The provision of sustainable and affordable electrical services is one of the corner stones of any vibrant economy and Knysna Municipality is no exception. A fundamental consideration for future developments and investment is the affordability of electricity, which might compromise the economic viability of intended development projects. Currently the municipality has adequate capacity to deliver bulk electricity services for any current or future residential or commercial developments in the area. The below profile in respect of electricity services provides an indication of the current reality, challenges as well as specific programmes proposed by the Electrotechnical Services Department within the municipality to facilitate improvement in this regard.

STATUS QUO Electricity is one of the major income generators for the municipality. Electricity and street lighting is provided to all formal households, electricity, and street or high mast lights to most informal areas in the GKMA. The biggest source of energy for lighting and cooking purposes in Knysna is electricity with 24 490 households (94.7%) having access to electricity in the GKMA in 2016 which is an improvement on the 89% in 2011. Despite this increase, which can largely be attributed to the accelerated housing delivery programme and the electrification of some informal settlements in Die Gaatjie (Sedgefield), Lapland (Rheenendal), there are still 1 387 households in the GKMA who has to rely on alternative energy sources such as paraffin, battery power and candles.

CHALLENGES

- The mushrooming of informal settlements in areas in the GKMA creates the continuous need for additional electrification capacity.
- Theft of electricity through illegal connections
- Limited resources to maintain and monitor the network to ensure reliable operations

- Health and safety risk
- Shock hazards as illegal connections are not safe to the public
- Inconsistent and unaffordable electricity provision can have an adverse impact on economic growth
- Lack of alternative energy sources can have a negative environmental impact

chorgy sources such as paramin, battery power and candies.			
PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
Implementation of the Medium Voltage (MV) distribution network master plan.	Upgrading of Phases 1-3 of the Workshop substation which includes the implementation of new switch gear	2020/2021	This will be ongoing as the department master plan outcast is over 20 years. Project expected completion date is 2022.
	Decommissioning of the old substation and commissioning of the new substation	2020/2021	Electrical workshop in Knysna
	Replacement of overhead lines with underground MV cables	2019/2021	First phase of the project will be done in Sedgefield.
Upgrading of and acquisition of new electricity infrastructure as part of the long term capital investment programme	Acquisition of a new substation to ensure reliability of electricity supply to Hornlee and Oupad	Complete	Project completed.
	Upgrading of the Eastford Substation – Phase 2	Complete	Project completed.
	Upgrading of the Sedgefield substation – Phase 2	Complete	Project completed.
	Ring supply of electricity in Knysna Industrial area	2020/2021	Fibre link ring between municipal substations for greater communication and visibility
	Upgrading of the Saltriver – Brenton power line and substation	2019/2020	Brenton is currently in progress
	Upgrading of the switching station in Hornlee	2019 – 2021	The Department of Energy has also committed itself to provide funds for the upgrading of the bulk infrastructure in the Northern Areas of Knysna which is currently at capacity
Eradication of electricity backlogs	Electrification of informal settlements in high priority areas	2019 - 2021	Business plan has been submitted to the Department of Energy to apply for INEP funding for electrification projects

PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
			Electricity supply to the Brackenhill community has been restored by Eskom
Ensuring reliable public lighting	The department is regularly maintaining sections of public lighting to ensure reliable lighting.	Ongoing	Programme implemented to replace public lighting with energy efficient LED fittings
	Installation of high mast lighting in prioritised areas	Ongoing	Most areas in GKMA has been covered with high mast lights as per the master plan, however the installation of high mast lighting in dependent on grant funds.
Alternative energy sources in remote areas that cannot be connected to the grid	The department has appointed a consultant to investigate the possibility of supplying energy in remote areas through solar energy. An application was submitted to DoE, for possible funding	Complete	The solar geyser project was suspended by ESKOM and the Department of Energy as they are currently reviewing their funding model in this regard
	Implementation of RCM and lean maintenance strategies for all municipal electricity infrastructure	Ongoing	This is ongoing, as the department must maintain all equipment.
	LV network evaluation and audits identifying problematic infrastructure		Maintenance schedules are being updated
Operational and maintenance plan	Greater focus on network reliability and target for zero unplanned outages	Completed.	Completed.
·	Implementation of online bulk metering for Eskom supply points	2020/2021	Discussion is currently underway with Eskom in this regard
	Conversion of analogue repeaters to digital and procuring of 170 additional radio handsets	2019/2020	
Fleet Management	Implementation of fleet management programme in respect of vehicle monitoring	2019/2020	New organogram makes provision for the appointment of a dedicated Fleet Manager position

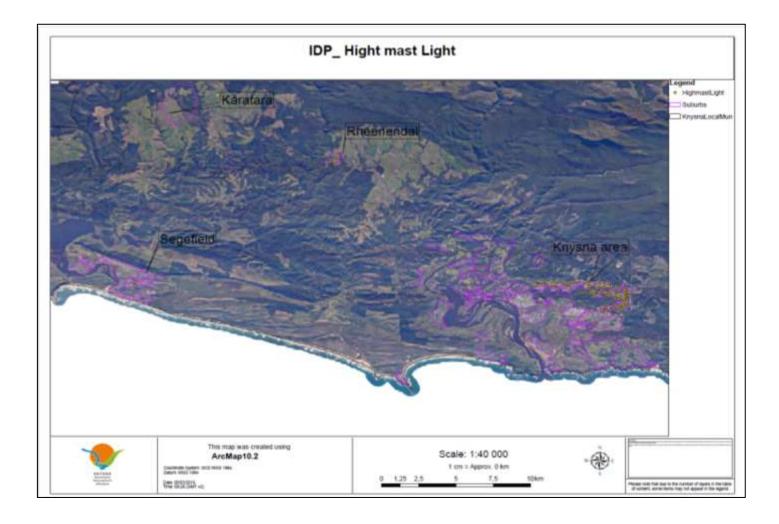


Figure 13: Distribution of high mast lights in the GKMA

Some areas do experience power outages (both planned and unplanned) but the frequency thereof is not outside of acceptable norms. The areas mostly affected by unplanned outages are the rural areas where overhead line systems are exposed to storms and lightning, as well as cable theft.

The mushrooming of informal settlements across the GKMA creates the continuous need for additional electrification capacity. Continuous requests for electrification has emerged from remote agricultural and forestry villages such as Brackenhill, Diepwalle, etc. Most of these settlements are located on private land and the whole issue of provision of basic services linked to a feasible funding model is being discussed between local government and the other spheres of government on a national level. Knysna Municipality has been improving the electricity infrastructure by implementing a number of infrastructure related projects over the past couple of years. All formalized areas have access to street lighting, as well as informal areas, which are under the UISP housing programme. A Master Plan was compiled for high mast lighting in the GKMA and a funding application has been submitted to MIG in this regard. An additional three high mast lights were installed in the 2018/19 financial year in line with the abovementioned master plan, which should have a significant impact in the safety situation of those areas

For a number of years Council had to apply strict conditions to land use and development applications due to the electricity consumption for the GKMA being at capacity. ESKOM has completed the upgrading of the line between Blanco, George, and Bitou as well as the building of a new 132 kV overhead line to Knysna. This new supply line has freed up considerable electricity capacity. Knysna Municipality has made significant improvements in respect of electricity distribution losses, which decreased from 10.87% in 2013/14 to 5.4% in 2015/16. This is mainly as a result of inspecting bulk metres as well as household pre-paid metres regularly to ensure correct readings at all times. Furthermore, as part of Council's revenue enhancement program the rollout

of pre-paid meters will be accelerated to allow the municipality to load service arrears onto pre-paid systems to ensure customers pay for all municipal services.

5.17.4 Future Planning for Electricity Provision

The municipality recently reviewed the Medium Voltage (MV) distribution network master plan in order to ensure that the electricity network is able to accommodate all planned developments for the next five years. The objectives of this master plan are:

- To identify the network components that need to be augmented to address the immediate challenges in terms of electricity distribution.
- To cater for longer-term load growth and new township developments culminating from the SDF process.
- To serve as a basis for any new construction initiatives so that it can be carried out in a planned and phased manner without putting unnecessary pressure on the existing electricity infrastructure.
- To serve as a business plan for the implementation of the augmentation work with proper costing, deliverables and timeframes.
- To ensure that the electricity network comply with relevant safety and quality standards.

Knysna Municipality does not have a long-term strategy to explore alternative energy sources, but it does promote and support private initiatives to explore the generation of energy through bio-gas and wind farms in the area. The solar geyser project was suspended by ESKOM and the Department of Energy because they are currently reviewing their funding model in this regard.

5.17.5 Waste Management

Residents have to be made aware of waste management and the integral part it plays in the creation of a safe and healthy environment. Pollution and waste management is not the responsibility of local government alone. The private sector and residents have important roles to play, because waste directly affects their lives. Knysna Municipality renders a very effective refuse removal service to almost every household and business in the Greater Knysna Municipal Area as indicated in the illustration below. In 2017 an overall 24 389 (94%) of households in Knysna Municipality were estimated to have their household refuse removed at least once a week by the municipality, which includes most of the informal households. This is a significant improvement of 308 households in 2016, which had access to such service.

Waste Management is a core function of local government and a basic service delivered by Knysna Municipality. It is a major generator of revenue for the municipality and therefore Knysna Municipality has put mechanisms in place to deliver this service on a sustainable basis in the most cost-effective way. Section 11(4) of No. 59 of 2008: National Environmental Management: Waste Act, 2008 requires local municipalities to develop Integrated Waste Management Plans (IWMP). The existing IWMP is currently in the process of being reviewed with the primary objective to align waste management with the policy shift as illustrated in the National Waste Management Strategy. The IWMP will ensure that less waste ends up at engineered landfill sites. The key elements of the IWMP will focus on:

- Waste education:
- Waste Avoidance;
- Waste Reduction;
- Re- use & Re-cycling; •
- Treatment of waste;
- Disposal management at landfill.
- Effective law enforcement; and
- Material recovery and treatment plants.

Knysna Municipality currently implements a multi-bag system as part of its waste minimisation programme, which allows for the disposal of household refuse. This programme enables the municipality to provide clear bags to resident's free-of-charge for the disposal of recyclable waste. The recyclable waste is collected as part of the weekly collection and is taken to the nearest recycling facility. Residents may also deposit their recyclable goods directly at the recycling facilities in Knysna and Sedgefield. In the absence of wheelie bins at some households, black bags are provided for the disposal of non-recyclable waste. In addition, residents can purchase blue plastic bags from the municipality's Customer Care Centre for the disposal of garden refuse. The cost of transporting the refuse to an appropriate site for disposal is included in the charge fee for these bags.

The municipality will continue to roll out its "Wise Up on Waste" awareness campaign at schools to educate learners regarding the handling of certain types of waste and the appropriate disposal thereof. The existing swop shops will continue to enhance the re-cycling programme at selected primary schools even though adequate human resources to champion the programme remains a constraint and hampers the successful roll out of the awareness campaign.

The municipality renders an efficient and sustainable refuse removal service to all formal and informal residential areas in all the wards in GKMA on a weekly basis. Access to informal settlements for the collection of refuse is becoming a challenge in the Northern Areas, with the uncontrolled development of informal houses. Knysna Municipality have two licensed Garden disposal facilities which one of them is a drop-off site in Sedgefield.

Similarly, to other municipalities in the Garden Route District and especially those located at the eco-sensitive coastline of the Southern Cape, Knysna Municipality do not have an accredited landfill site of its own. The Garden Route District Municipality obtained permission from the Department: National Treasury to embark on a project for the establishment of a Regional Waste Disposal Facility adjacent to the current Petro SA site, on a Public Private Partnership (PPP) basis. The Regional Waste Management Facility was launched on 11 February 2020.

This facility will provide a regional waste management service to accommodate approximately 8500 tons of domestic waste generated per month in the municipal areas of Bitou, Knysna, George and Mossel Bay. However, it is also designed to accommodate domestic waste from Hessequa and Oudtshoorn Municipalities in the near future. The facility will have a lifespan of approximately thirty years. The site will include a domestic waste cell (Class B landfill) and a separate hazardous waste cell (Class A), that will accommodate hazardous waste with low and medium hazard ratings. The services of a roaming chipper and crusher will also be made available to Knysna Municipality on a rotational basis in order to manage their green waste, construction and demolition waste, respectively.

Other infrastructure includes roads, storm water pipelines, a leachate storage dam, a contaminated storm water dam, office, a laboratory, a weighbridge, fencing and security infrastructure. The footprint of the waste management site will cover an approximate area of 115 hectares and the landfill waste cells itself will reach a maximum height of twelve metres. Three individual domestic waste cells, and one hazardous waste cell, will be excavated to six meters below ground level and filled sequentially.

The municipality will also pilot a community waste management programme in two of the municipal wards to explore and assess ways to localize solutions to waste management challenges in communities. Knysna Municipality will, also, continue to offer its support for the community swop shop initiatives.

Knysna Municipality experiences a number of fundamental challenges in terms of effective waste management as indicated in the table, below, which also illustrates appropriate interventions required to address such challenges:

WASTE MANAGEMENT

STRATEGIC OBJECTIVE

- To ensure the provision of adequate and well maintained bulk infrastructure and basic services
- To promote a safe and healthy environment through the protection of our natural resources
- To encourage the involvement of communities in the matters of local government, through the promotion of open channels of communication

STATUS QUO

2016 Community Survey indicates that approximately 94% of households in GKMA have access to a weekly refuse removal service, which includes informal settlements.

EPWP contract workers have been appointed to do refuse collection services in some wards, farms, and forestry village's. This is part of Council's commitment towards job creation. A total number of 83 work opportunities have been created in the 2018/2019 financial year.

FACILITIES

- The PETRO SA regional landfill site will only be accessible to the municipality until the end of June 2019 upon which the municipality will have to find an alternative solution for its waste disposal. It is anticipated that the first cell of the Garden Route Regional Waste Disposal Facility will be in operation by then.
- Phase 1 of the Knysna Waste Transfer Station was recently upgraded to enhance the solid waste compaction capacity prior to transporting it to Mossel Bay.
- An application for extension of the current licence for The Old Place garden refuse site has been granted, as there is no alternate facility.
- Western Cape Department of Environmental Affairs & Development Planning (DEA&DP) has already closed the Brenton Garden Refuse site as per instruction. Rehabilitation of the site will commence in due course as per the closing report.

Aurecon has been appointed by the Municipality to conduct an EIA on potential land for the use of a cemetery and garden refuse disposal site at Windheuwel. Design layout plans have been drafted in this regard.

CHALLENGES FINANCIAL CONSTRAINTS

- The R10m contribution of Knysna Municipality towards the Garden Route Regional Waste Disposal Facility will result in a significant increase on the refuse removal tariff in the 2019/20 financial year.
- Appointment of Environmental Consultants for External Audits on Waste Facilities (Legal requirements) is done on a yearly basis

HUMAN RESOURCE CAPACITY

- Supervision of Private Contracts (Ward based clean-up tenders)
- Staff training needs are in process, with HR via the Skills Audit.

TECHNOLOGICAL RESOURCES

- Smaller municipal 1-ton trucks collect waste where municipal compactor cannot reach in the Northern Areas of Knysna.
- Changing the awareness and attitude of people regarding waste, separation and recycling.
- The Waste Management Section will purchase an additional truck and trailer before the end of 2019/20 financial year.

RISKS

- Contribution from Knysna Municipality towards the establishment of the Garden Route Waste Disposal Facility will result in a significant waste removal tariff increase for at least three consecutive financial years.
- Municipality does not have an alternative site to dispose of household waste.
- Internal and External Audits are legal requirement and stated within license. Cost for audits need to be budgeted for and should be done by an external consultant.
- Closing Report of garden refuse site(s) should be done in accordance to the decommissioning license and a consultant must be appointed in this regard
- Removal of recyclable material and wet waste from the waste management stream
- A significant increase in the volumes of builder's rubble due to the clean-up operation post the Knysna fire disaster

PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
Continuation of the Wise-up- on-Waste Education & Awareness campaigns	 To reduce / eliminate wet waste out of the waste stream through a waste minimization and beneficiation programme Educate the public to decrease the volumes of waste going to the landfill Introduction mascot to schools and uses with roadshows and recycling programs 	2020/2021	This project was rolled out in Sedgefield in collaboration with Garden Route District Municipality.
Roll-out of a comprehensive wheelie bin system in all wards	Complete the current implementation of wheelie bins to all households in the GKMA	2020/2021	 Process is ongoing, project is currently at 50% completion.
Expanded re-use & recycling programme	Increased participation in waste recycling initiatives in all wards		 Swop shop initiatives are in progress at selected schools. The e-waste and used motor oil facility may also be utilized by residents in the GKMA. The municipality is in process of procuring own containers to assist in rolling out more swop shops.
	Introducing WAME Program at schools incorporation with DEA	2020/2021	 Planning phase to assist schools with 7x70 wheelie bins Supporting schools that take imitative in terms of recycling programs
	Introducing a recycling only collection day	Ongoing	 Refuse removal team has come up with an innovative strategy for waste collection in targeted wards.
Upgrading of the Knysna Waste Transfer station	Adding an extra disposal line at the Waste-by-rail, for separation of recyclables off- line	2020/2021	The transfer station has been partially upgraded.
Establishment of accredited garden waste sites	Obtain licenses from the relevant authorities for accredited garden refuse and builders' rubble sites in the Wilderness area. A six-year extension on the leasing of the current site has been granted.	2020/2021	This project is currently on hold because the site that was identified falls within the George municipal boundary. George Municipality is not keen to apply for the licensing of the site from Department of Environmental Affairs & Development Planning in this regard.
Effective law enforcement to prohibit illegal dumping	 Decrease in illegal dumping activities Implementation of a WhatsApp campaign, that allows for immediate response to reporting as well as issuing fines to perpetrators 	Ongoing	 Law enforcement for illegal dumping is continuing Knysna Municipality is in the process of amending the by-law to introduce an incentive approach in this regard EPWP contract workers and the CWP workers currently assist the municipality with the cleaning up of illegal dumping sites.
Establishment of temporary builder's rubble sites at Simola	Handling and disposal of rubble in the Knysna Rebuild Conservation initiative.	Complete	We are in the process of extending the operation of the sight because fire victims have only recently started to demolish their sites.
	Issuing of guidelines regarding asbestos and providing a database of	Complete	This initiative has been completed with the assistance of the GRRI workgroup and

PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
	accredited asbestos handling service providers		asbestos service providers have been communicated to the members of the public.

ROADS

STRATEGIC OBJECTIVE

- To ensure the provision of bulk infrastructure and basic services through the upgrading and replacement of ageing infrastructure, and the expansion of new infrastructure.
- To grow the revenue base of the municipality

One of the main characteristics of Knysna Municipality is that the N2 runs through the two major economic centres namely Knysna and Sedgefield, which obviously has its advantages and disadvantages. The below profile in respect of roads provides an indication of the current reality, challenges as well as specific programmes targeted by the Infrastructure Services Directorate within the municipality to facilitate improvement in this regard.

STATUS QUO ROADS	CHALLENGES	RISKS
Knysna Municipality has 220KM of tarred roads, of which 45KM are in a very poor condition, 64KM are in a poor condition, 65KM are in a fair condition, and 45 KM are in a good condition.	 Ageing infrastructure Insufficient budgets Insufficient planning time and funds 	 Increased costs over time Increased public liability claims Accelerated asset depreciation Financial losses
The Infrastructure Services department is currently undertaking an assessment of all gravel and paved roads in the GKMA, after which a complete PMS is expected to be completed in the 2019/2020 financial year.		

PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
	REPAIRS AND I	MAINTENANCE PR	ROJECTS
SANRAL N2 Re- alignment Project (N2 by-pass)	The need for the potential realignment of the N2 through the Garden Route section will therefore remain relevant and the planning for such realignment must continue.		
Repair roads and related services	Repaired potholes, etc.	2019/2020	This is an ongoing programme of Knysna Municipality to repair per annum
Resurfacing of roads	Resurfaced roads	2019/2020	The resurfacing programme of the Infrastructure Services Department will commence in July 2019 through which high priority roads will be resurfaced before June 2020.
Gravel road maintenance	Re-gravelled roads	Ongoing	This is an ongoing programme of the Infrastructure Services Department and gravel road maintenance will be done according to Councils priority list

PROPOSED INTERVENTIONS	DELIVERABLES APITAL PROJECTS (NEW INFI	TIMEFRAMES RASTRUCTURE P	PROGRESS ROJECTS)
	Paving of a cycle route along George Rex Drive and Costa Sarda as part of the Working for the Coast Project		SANParks will be acting as the implementing agent. Currently in the design & layout phase.
Upgrading of roads/streets	Upgrading of prioritised roads/streets in all wards in	2019/2020	

PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
	the GKMA in terms of the RRAMS system		Roads will be upgraded in wards 1, 2, 3, 4, 5, 7 and 8. Ward councillors will provide the street names. The project commenced in 2019 and will be completed in 2021.
Construction of pavements & sidewalks in the Northern Areas of Knysna	Construction of new sidewalks on a labour intensive basis	2019/2020	Project to be completed June 2020
Upgrading of the storm water network	High priority areas where storm water infrastructure is required needs to be identified	2019/2020	 The storm water master planning is currently under review Costing and design will determine the phased-in budgeting approach for the implementation of the master plan

5.18 Cemeteries

There are eight cemeteries in the GKMA of which only four are operational and maintained on a continuous basis. All the cemeteries are nearing the end of their capacity as indicated in **Table 13** below and finding new space is critical. A major challenge for the establishment of a new cemetery is the lack of available land. A tender process was conducted to procure appropriate land for the establishment of a new cemetery, and a site at Windheuwel was identified. Draft layout plans for a new cemetery have subsequently been drafted in this regard. Plans are also being explored for the establishment of a regional cemetery for the Greater Knysna at a location that would be suitable for burial as well as cremations.

Cemetery	Capacity	Percentage occupied
Hunters Home	14 344	93%
Knysna Town	214	100%
Bongani	154	100%
Sedgefield 1	233	93%
Sedgefield 2	416	98%
Smutsville	382	100%
Rheenendal	1500	80%
Karatara	862	81%

Table 13: Status quo of cemeteries in GKMA

5.19 Environmental Management

Knysna embodies all the natural features that make the Garden Route one of the most popular destinations in South Africa. Local and international visitors are drawn to the area to enjoy vast tracts of indigenous forest, pristine mountain fynbos, abundant wildlife, and a coastline that includes blue flag beaches. Our most outstanding feature, the Knysna Estuary, is also the most valuable estuary in South Africa.

The beauty and functionality of Knysna's natural assets is not distributed evenly throughout the municipal area. What cannot be seen from the tourist viewing sites and the sandy beaches are the heavily polluted streams and highly degraded landscapes in the northern areas of the town and the highly compromised wetlands in the lowlying areas. Most of the major environmental challenges faced by the Municipality reflect the inequalities of historical town planning in South Africa.

Illegally dumped solid waste and sewerage spills because of blockages and an overburdened treatment works are the biggest contributors to chemical and bacteriological pollution of fresh water systems and ultimately the estuary. If the origin of the pollution is not addressed the estuary is at risk of not being fit for recreational purposes which will have a profound effect on tourism.

The imperative to keep Knysna ecologically functional and beautiful is supported by the fact that it is situated within the boundaries of the Garden Route National Park and forms part of one of the world's bio-diversity hotspots - the Cape Floral Kingdom. This ensures that Knysna Municipality works in cooperation with environmental authorities such as SANParks, Cape Nature, DEA&DP civil society groups and non-profit organisations to ensure that natural resources are protected and enhanced for future generations.

Managing the risks associated with climate change is one of the biggest ecological challenges faced by Knvsna Municipality. The ability to adapt to climate-driven changes is increasingly important as the town's economy is directly affected by shortages of water, sea level changes and extreme weather events that can lead to devastating fires. A Climate adaptation plan, and associated programmes and projects is required in order to start to address these challenges.

Even before the June 2017 fire, Invasive Alien Plant Species threatened to displace species of high biodiversity value in the coastal lowland areas. The same invasive plant species also consume vast quantities of water in our catchments, negatively influencing streamflow in a town with little water storage capacity and a heavy reliance on freshwater resources for domestic purposes. Invasive plants also contribute to high fuel loads and pose a fire risk throughout the municipal area. Compliance with the National Environmental Management: Biodiversity Act that requires the municipality to draft and implement an Invasive Plant Control Plan for municipal properties is a priority, but is not sufficient to reduce the threat posed by invasive alien plants. Private landowners will also need to exercise a duty of care, particularly in areas that burnt in 2017. Enforcement of the relevant legislation needs to be improved and a coherent working relationship developed between the three tiers of government.

The functionality of wetlands in low-lying areas of Knysna and Sedgefield needs to be improved in order to mitigate anticipated climate-driven changes in rainfall patterns where protracted droughts are expected to be followed by short, intense rainfall events. Flood attenuation or the ability to respond to flood events by slowing the velocity of water and retention of water during dry spells are two key functions that healthy wetlands provide. A wetland restoration and rehabilitation programme Is required to restore functionality to highly compromised wetlands throughout the municipal area. One of the strategic objectives of the Council of Knysna Municipality is to promote a safe and healthy environment through the protection of our natural resources. This urgently needs to be incorporated into the internal functioning of the municipality particularly in Integrated Human Settlements, Water and Sanitation and Roads and storm water Management. Compliance with Environmental Legislation within our own organisation is critical if we are to retain the functionality and resilience of the natural systems that support the town.

Finally, retaining environmental functionality requires an innovative management approach that will enable our town to become a model Green Town where waste becomes a resource, water conservation, augmentation techniques are piloted, and pro-active, innovative environmental programmes that provide livelihood opportunities are implemented throughout the municipal area.

ENVIRONMENTAL MANAGEMENT

STRATEGIC OBJECTIVE

- To ensure that the natural environment of Knysna is one that sustains life, promotes equity and uses innovative solutions for complex environmental challenges
- To encourage the involvement of communities in the matters of local government, through the promotion of open channels of communication

STATUS QUO

Knysna has experienced a number of extreme climate-driven challenges in the last decade including a protracted drought and two wildfires that resulted in the loss of human life. Pollution of freshwater systems and the estuary is chronic; loss of critically endangered vegetation such as Knysna Sand Fynbos and habitat for naturally occurring fauna is at risk as the town expands. Compliance with relevant environmental legislation is not uniform within and outside of the organisation with the effect that the town is under severe pressure to prevent further environmental

EXTREME WEATHER EVENTS:

Drought: the biggest challenge is to reduce demand - we are still using too much water. Keeping mountain catchment areas clear of invasive alien plants in the Knysna, Gouna, Karatara and Homtini catchments is another major challenge post-fire.

CHALLENGES

Fire:

The biggest challenge is effectively managing fire risk including fuel loads, the wild land urban interface, securing defensible spaces and growing a fire wise culture.

Floods:

The biggest challenge is managing risk and storm water flows to reduce damage to natural and manmade infrastructure and estuarine health.

POLLUTION:

Reducing the chemical and organic pollutants entering the most important estuary in South Africa is the biggest challenge faced by the Municipality.

RISKS EXTREME WEATHER

EVENTS:

Drought:

Water shedding.

Economic losses - reduced tourism and trade.

Fire and Floods:

Loss of life, natural and manufactured infrastructure.

Proliferation of invasive plant species and concomitant loss of indigenous vegetation.

POLLUTION:

Economic losses – reduced subsistence fishing.

degradation.

STATUS QUO	CHALLENGES	RISKS
	Improving the health of highly polluted and degraded sub-catchments is the second biggest challenge.	Degradation of endangered marine flora and fauna.
	COMPLIANCE The biggest challenge is achieving compliance with a suite of environmental legislation on state-owned and private property. Notably the National Environmental Management Act, Environmental Impact Assessment Regulations and OSCAE Regulations as per the Environmental Conservation Act 1989; but also the National Environmental Management Biodiversity Act, National Water Act and the National Environmental Management Integrated Coastal Management Act.	COMPLIANCE Degradation of fresh water, marine and terrestrial ecosystems because of non- compliance with relevant legislation. Increased legal costs of internal non-compliance and concurrent reputational damage.
	BECOMING A MODEL 'GREEN' TOWN An overarching challenge that incorporates all of the above is turning Knysna into a town that is a flagship for best environmental practice and sustainable living.	RISK OF NOT BEING A MODEL 'GREEN TOWN' Ecological goods and services become exhausted and unable to sustain the 'business as usual' development model.

PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	TARGETS	PROGRESS
Integrated Invasive Alien Plant and fuel reduction strategy and implementation plan.	 Initial clearing of IAP's and follow-up treatments Facilitate fire and water resilience by removing invasive aliens, capturing storm water and enhancing wetlands 	2019/2022	An initial clearing and 3 follow ups	 Invasive Plant Control Plan drafted and approved by National Department of Environmental Affairs. Initial clearing and follow-up has been completed for all municipal owned properties in Sedgefield, Karatara, Rheenendal, Brenton on Sea, Brenton Lake and priority sites in Knysna central. Clearing is on going. Herbicide assistance programme for private landowners is on going. Skills training programme completed for invasive plant management including accredited forestry skills. Team of 10 identified from trainees and appointed as Invasive Plant Control "A team."
			•	•
Integrated water savings and retention techniques: feasibility, pilot and implementation in formal and informal settlements.	Sustainable urban drainage systems; Tree Gardens; artificial wetlands.	2019/2022	Minimum 150 site specific interventions	Pilot projects completed and functional. Three additional sites identified for implementation in 2020.

PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	TARGETS	PROGRESS
Waste to Energy pilot project.	Converting waste to energy.	2019/2022	One pilot initiated and assessed for broader application.	Pilot project submitted to National Treasury for funding. Waiting for response.
Strategic Environmental Management Implementation Plan (SEMP) to align with SDF.	Strategic plan to include risk management and compliance guidelines.	2019	Completion of SEMP to guide environmental best practice, improved compliance and the attainment of 'Green Town' status.	Terms of Reference is currently being drafted for SEMP, which is expected to be completed by June 2019.
Blue Flag Beaches	Retaining blue flag status for Buffalo Bay and Brenton beaches	2019/2020	Buffalo Bay beach Brenton Beach	Knysna Municipality has obtained blue flag status accreditation for Buffalo Bay and Brenton beaches for the past three consecutive years from WESSA
Programmes to protect the coastline	Integrated Coastal Management Strategy	2019/2020	All coastal areas in the GKMA	 Dune Management Plan drafted for the Sedgefield Dune; TOR for Part 1 of a Coastal Management Programme being drafted for commission in the 4th quarter of 2019.
Estuary Pollution Management		2019/2020	Knysna and Sedgefield estuaries	 SANParks are now championing estuary Pollution Management Committee with active participation from representatives of Knysna Municipality and Garden Route District Municipality. Effective implementation of the River Health project which employs approximately 40 x women who regularly clear solid waste items from the streams flowing into the estuary

5.19.1 Impact of Pollution and Waste

Despite efforts to maintain the cleanliness of the town, particularly in close proximity to the estuary, forests, seashore and other conservation areas, it must be emphasized that any pollution within the urban area will ultimately impact upon the estuary as it is eventually carried along streams and storm water channels that terminate in the estuary. Similarly, the natural watercourses, storm water channels and groundwater may be polluted from a number of human-induced factors. These can be summarized as follows:

- Informal settlement areas having limited or no access to adequate toilet and waste water disposal systems
- Leaks and blockages in sewer infrastructure or sewer pipes are often in close proximity to storm water
- Private septic tank units leaking or not operating effectively
- Operation failure and constraints at waste water treatment plants
- Illicit disposal of chemicals in storm water system or natural watercourses and •
- Leaks and contamination from industrial and business activities

The Knysna Estuary Pollution Control Committee was formed in 2009 and comprised of the South African National Parks, Garden Route District Municipality and Knysna Municipality as well as a highly regarded aquatic and estuary specialist to advise the committee. Through directives from the committee, studies have been commissioned, with some currently underway which should lead to a better understanding of the different sources of pollution entering the estuary and subsequently effective programmes have been put in place to reduce known levels of pollution.

Some grant funding has been made available for the upgrading of the Waste Water Treatment Works and from the Access to Basic Services programme run by the Department of Human Settlements. The programme focused on:

- An Access to Basic Services programme enabled the construction of approximately 600 ablution facilities thus assisting in reducing human waste in the rivers which drain the estuary;
- Culverts, sumps and drains are cleaned on a regular basis as they are the conduits of pollution into the estuary:
- An increase in the number of sampling points as well as the frequency thereof;
- A bacteria warning system for recreational users in the designated recreational areas;
- Planning of sampling information on the municipal website on a monthly basis or as when sampling results become available; and
- The use of the EPWP environmental conditional grant to provide more reliable refuse collection and cleaning services to otherwise inaccessible areas, which drain into the estuary.

5.19.2 Impact of Climate Change

Climate Change is increasingly elevated as a boiling point and big focus on the global agenda. The reason for this is that the world is rapidly experiencing the effect of this phenomenon on fundamental socio-economic indicators such as water, sanitation, food security, health, energy, industrial developments, and human settlements. Knysna Municipality is no exception and it presents serious threats to the future of the town and its environs because of the sensitivity of the estuary to rising sea levels and the risk to development in low-lying areas. Furthermore, changing rainfall patterns and extreme weather events have already had an impact on the municipal area in the past. Knysna has recently recovered from the worst drought on record requiring emergency augmentation and restriction measures to secure a supply of water for the growing population.

In the past five years, floods have caused major damage to property and infrastructure and put lives at risk, most notable being the floods in Sedgefield, which had a significant effect on financial, and insurance arrangements of the affected households. Special attention to the vulnerability of Sedgefield is given in the Disaster Management

Plan and the authorities and community representatives have developed a Joint Management Action Plan for the area.

The surrounding areas have also suffered major fires under hot and dry conditions. These issues not only affect the human population, but the indigenous flora and the fauna are particularly susceptible to lasting changes in climate conditions. Over the long term, this will lead to major loss of biodiversity. In Knysna, some mitigation measures against the repercussions of climate change are already in place, ranging from restrictions to develop in areas at risk of flooding, and desalination equipment to secure a fresh water supply.

The draft Strategic Environmental Assessment (SEA) identifies the impact of development on the natural environment and aims to reduce associated environmental risks. The assessment also includes a Climate Change Adaption Strategy for the town, which seeks to find ways in which to adapt to the effects of climate change on an operational and strategic level. It provides a more structured and quantified development strategy, which takes into account the environmental opportunity, costs which normally come with development. It also assists in demarcating agreed no-go areas, which will be reserved for the conservation of the natural environment.

5.19.3 Strategic Environmental Assessment (SEA)

In order to ensure that the spatial planning of the Knysna municipal area follows a sustainable development pathway and to adhere to the requirements of the IDP and Performance Management Regulations under the Municipal Systems Act (Act No. 32 of 2000), a draft Strategic Environmental Assessment (SEA) will be prepared at the conclusion of the Knysna municipal SDF review process. This strategy will identify the impacts of development on the natural environment and development future management frameworks to reduce associated environmental risks. The assessment also includes a Climate Change Adaptation Strategy for the town, which seeks to find ways in which to adapt to the effects of climate change on an operational and strategic level. The SEA is a process to assess the environmental implications of a proposed strategic decision, policy, plan, and programme, piece of legislation or major plan (White Paper on Environmental Management Policy for South Africa, 1998: 169) underpinned by the following principles:

- SEA is driven by the concept of sustainability;
- SEA identifies the opportunities and constraints which the environment places on the development of plans and programmes;
- SEA sets the levels of environmental quality or limits of acceptable change;
- SEA is a flexible process which is adaptable to the planning and sectoral development cycle;
- SEA is a strategic process, which begins with the conceptualization of the plan or programme;
- SEA is part of a tiered approach to environmental assessment and management; •
- The scope of a SEA is defined within the wider context of environmental processes;
- SEA is a participative process;
- SEA is set within the context of alternative scenarios; and
- SEA includes the concepts of precaution and continuous improvement.

The approach that is currently being followed in the preparation of the Strategic Environmental Assessment (SEA) is that it will be integral led with the SDF. It comprises the following elements:

- Screening;
- Stakeholder engagement;
- Scoping; •
- Situational Analysis;
- Specialist Studies;
- Assessment of Environmental Effects and its Significance on the SDF;

- The identification of alternatives and trade-offs; and
- Developing a Strategic Environmental Management Plan (SEMP).

The SEA will include an environmental status quo report clearly defining bio-diversity areas and it will propose key environmental management proposals and interventions. It is expected to recommend a more structured and quantified development strategy, which will take into account the environmental opportunity, costs which normally come with development. It will also assist in demarcating agreed no-go areas, which will be reserved for the conservation of the natural environment.

5.19.4 Air Quality Management

Knysna' s geographic location in a basin means it is sensitive to air pollution as can be seen by the 'inversion layer' of fog, which, at times, is present over the estuary and CBD. In the town's more industrial past the presence of timber factories producing smoke and soot may have reduced air quality. Currently there are fewer industries which have resulted in less emissions which are mostly confined to the industrial area higher above the town and less likely to be 'trapped' within the basin.

An increase in traffic, particularly heavy vehicles, does mean more vehicular emission, which has a negative air quality impact, however this is not unique to Knysna, and the concern is limited relative to the number of vehicles in more populated areas. Some households within Knysna do still rely on open fires for heating and cooking which also contributes towards atmospheric pollution, even though it is on a very small scale. The hazardous safety and health risk is greater because some residents light these fires inside their homes without adequate ventilation. Knysna Municipality participated in the development of a district-wide Air Quality Management Strategy with Garden Route District Municipality. The Air Quality Management Strategy has been completed and approved by council.

Knysna Municipality will pursue the vision and mission of the Air Quality Management Plan through a series of nine objectives (listed below), each aimed at supporting the air quality management plan compiled for Garden Route District Municipality.

- Objective 1: Set Air Quality Goals
- Objective 2: Set Up Air Quality Management Systems
- Objective 3: Carry out Risk Assessments
- Objective 4: Assess and Select Control Measures
- Objective 5: Implementation of Intervention and Monitoring Effectiveness
- Objective 6: Revise Air Quality Goals
- Objective 7: Integrate the AQMP into the IDP
- Objective 8: Compliance Monitoring
- Objective 9: Review the Air Quality Management Plan

To meet the requirements of both the Air Quality Act and National Framework extensive steps were taken to inform the public of the AQMP review process and to solicit comments as widely as possible. Advertisements of the two public meetings were published in local newspapers; details of the process were given to the Air Quality Forum members, all industries, ratepayers associations, NGOs, etc. Many opportunities was, therefore, given to the public in general to comment on all of the reports. By appointing an air quality officer, Knysna has already formalised the air quality management function in its area.

Section 15 (1) of the No. 39 of 2004: National Environment Management: Air Quality Act, 2004 makes the development of an Air Quality Management Plan a statutory requirement and the sole objective of the plan is to assess the state of air quality within the region. With the promulgation of the National Environmental Management: Air Quality Act 17, the focus of air quality management shifted from source control to management of pollutants in the ambient environment through air quality management planning. Exposure to ambient air pollutants can cause a range of significant effects on quality of life such as offensive odours, irritation of eyes, the upper respiratory system and skin, and acute and long-term toxic effects and therefore has to be monitored effectively. The actions required can be summarised as follows:

Response Required	Municipal Action	Progress	Timeframe
Improved air quality Developing an Air Quality Management Plan in conjunction with Garden Route District Municipality		The Air Quality Management Plan has been completed and duly adopted by Council. It is now being implemented	2019/2020
SWOT	Conduct a SWOT analysis and develop actions to address the challenges	Comprehensive SWOT Analysis has been incorporated in the adopted Air Quality Management Plan	2019/2020
Programmes to improve air quality	Implementation of programmes & projects to improve air quality	Action plan for the implementation of air quality programmes & projects is incorporated in the Air Quality Management Plan	2019/2020
Effective air quality monitoring and control	Develop a comprehensive Air Pollution Control By-law	To be drafted	2019/2020

Table 14: Implementation of Air Quality Management Plan

Chapter 6: Stakeholder Perspective

6.1 Effective Community Participation

Chapter 4 of the Local Government: Municipal Systems Act requires of municipalities to maintain a culture of community participation. According to Section 16(1) (a)(i) of the MSA, "A municipality must develop a culture of municipal governance that complements formal representative government with a system of participatory governance, and must for this purpose encourage, and crate conditions for, the local community to participate in the affairs of the municipality, including in the preparation, implementation and review of its integrated development plan in terms of Chapter 5". It is therefore essential to have effective public participation structures in place.

The SDF, IDP, Budget, Sector Plans as well as major municipal policies, by-laws and decisions should be engaged in order to ensure that they are designed and implemented for and with the community. This also adds to the credibility of the needs reflected in the IDP, the Budget calculated in addressing these needs and the SDBIP drafted in implementing programmes and projects which reflects the community's needs.

The growing trend of mature and constructive discussions from the public, the level of complexity and the investment made in understanding the Municipality's business is encouraging. The direct participation and involvement of the Ward Councillors and ward committees in the identification of ward based priorities and their involvement in the ward meetings has added great value to the maturity and quality of the discussions between the public and the municipality. Ward Councillors are a critical link in connecting the municipality with the public. As members in Council, and recipients of all the decisions taken by Council, it positions Councillors strategically to ensure that the municipality not only understand the needs of the community better, but also provide the public with honest and accurate feedback of the Municipality's initiatives. Well-functioning ward committees support these endeavours. The Municipality has the benefit of very experienced politicians, which has facilitated a very strong connection between the public and the administration. Councillors are however encouraged to always adhere to the code of ethics for Councillors to always act with the utmost integrity and accountability toward their constituents and the Municipality, as the only way in which to form a responsible local government.

Public Participation takes place through various means and is often tailored to suit a specific audience or community. Importantly, communities from different socio-economic backgrounds use different platforms to communicate. Communities in informal settlements might be more inclined to take in messages which are broadcasted on an audio public address system, while communities in more affluent areas would want to receive messages via an instant messaging services operated from a cellular phone or via e-mail. It is important to cater for all scenarios and to utilise all available platforms to its optimum potential, given that a certain degree of apathy exists in certain communities.

This IDP review, revealed that the priority needs of the community mostly centre on basic services such as housing, electricity, water, sanitation, job creation, unemployment and poverty. The top five priorities of each ward have highlighted under section 6.3 of this chapter.

6.3.1 Ward 1: Ward Councillor and Ward Committee Members

WAF	WARD 1				
Ward Councillor – Levael Davis	Top 5 ward Priorities				
	Accelerated implementation of low cost housing projects				
	 Implementation of EPWP and CWP projects to facilitate job creation and the utilization of local skilled labour in capital projects 				
	Electrification of informal settlements and backyard dwellers				
	Establishment of high school or alternatively provision of reliable transport for school learners				
Ward Composition: Smutsville/Sizamile, Sedgefield Island Village, The Island, Zeegezicht, Extension 4, Lake Pleasant, Myoli Beach, Cola Beach, Ten Doel	Paving and resurfacing of gravel roads				
Ward Committee Members	Recreational Facilities in the ward				
David Tromas – 083 229 0912 Lilith Seals – 082 440 8625 Anthony Tooley – 082 372 4478 Martie Rooi – 072 268 6433 Nadia Hardnick – 073 200 9706 Cliff Solomons – 079 626 8318 Annie Brinkhuis – 078 070 0261	Smutsville Library Smutsville Primary School Smutsville Play Park Smutsville Multipurpose Center Myoli Beach Gerickes Point				
Luyolo Gxagxa – 084 270 2591 Nandipha Blouw – 082 210 6403 Rejoyce Gawie – 079 129 5294	Emergency Services in the Ward (or in close proximity of the ward)				
Nejoyce Gawle - 073 123 3234	Sedgefield Police Station Sedgefield Fire Station Sedgefield Clinic				

WARD 1: IDP ISSUES RAISED BY COMMUNITY

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
	Water Provision	Securing of sustainable adequate water sources	Ward 1	Technical Services
	water Frovision	Improving the quality of drinking water to Blue Drop Status	Ward 1	Technical Services
	Sanitation	Establishment of ablution facilities	The Island	Technical Services
		Rolling out of wheelie bin refuse removal system for Smutsville/Sizamile	Smutsville/ Sizamile	Community Services
Basic Service	Waste Management	Placement of solid waste containers and rubbish bins at strategic places	Smutsville/ Sizamile	Community Services
Delivery		Implementation solid waste recycling project	Ward 1	Community Services
		Regular repairing of street lights where required	Ward 1	Electro-technical Services
	E B	Installation of high mast lighting	Ward 1	Electro-technical Services
	Electricity Provision	Development of an integrated Energy master plan	Ward 1	Electro-technical Services
		Resuming of the suspended solar geyser project	Ward 1	Electro-technical Services
		Upgrading of water treatment works	Ward 1	Technical Services
	Water			
		Provision of rain water tanks to residents	Ward 1	Technical Services
	Sewerage	Upgrading of the sewerage reticulation system	Ward 1	Technical Services
	Electricity	Electrification of informal settlements	Smutsville/Sizamile, Gaatjie, Beverly Hills, Slangepark	Electro-technical Services
		Upgrading of electricity network to avoid regular power outages	Ward 1	Electro-technical Services
Infrastructure		Paving of sidewalks along strategic routes	Smutsville/Sizamile	Technical Services
Development		Tarring /Paving of Protea Street	Sedgefield/ The Island	Technical Services
		Painting of speed humps at the dunes	The Dunes	Technical Services
	Roads	Putting up of guardrails along high risk streets	Smutsville & Sizamile & Beverly Hills	Technical Services
		Regular maintenance of gravel roads	Smutsville & Sizamile	Technical Services
		Establishment of access ways in Smutsville	Smutsville	Technical Services
		Provision of bicycle lane for cyclists and safety measures for pedestrians	Kwartel Street	Technical Services

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
		Relocation of loading zones to a less congested area	Ward 1	Technical Services
		Upgrading of Cola Beach main road	Cola Beach	Technical Services
	Storm Water	Upgrading of storm water networks	Ward 1	Technical Services
	Internet Connectivity	Free access to internet facilities at library and youth centre	Ward 1	Community Services
Integrated Human	Housing delivery	Implementation of low cost housing project	Smutsville & Sizamile	Integrated Human Settlements
Settlements	Land Availability	Identification of suitable land for low cost housing development	Ward 1	Integrated Human Settlements
	Land Availability	Availability of land for agricultural projects	Ward 1	Planning & Development
		Implementation of Clean & Green project	Ward 1	Planning & Development
	Conservation	Fencing around Fish Eagle Green & Sedgefield Island with pedestrian access only and a separate parking area	Fish Eagle Green Sedgefield Island	Technical Services
		Development of an Environmental & Dune Management Plan	Ward 1	Planning & Development
	Investment Promotion	Improved tourism signage	Ward 1	Community Services
	Enterprise	Entrepreneurship development programme for the emerging businesses	Ward 1	Planning & Development
	Development	Establishment of an effective public transport system	Ward 1	Technical Services
	Informal Trading	Demarcation of a dedicated area for informal trading	Smutsville/ Sizamile	Planning & Development
Economic Development	Tourism	Upgrading of regular maintenance of tourism facilities	Ward 1	Community Services
Development		Implementation of EPWP and CWP projects to facilitate job creation	Ward 1	Planning & Development
	Job Creation	Utilization of local skilled labour in capital projects	Ward 1	Technical Services
		Providing opportunities for local entrepreneurs and unemployed people in capital projects of the municipality and government	Ward 1	Planning & Development
Social		Relocation & expansion of existing clinic	Ward 1	Community Services
Development	Health & Welfare	Facilitate HIV/Aids awareness campaigns	Ward 1	Community Services

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
		Implementation of a food nutrition programme for vulnerable people	Ward 1	Community Services
		Implementation of anti-drug and alcohol abuse program	Ward 1	Community Services
		Implementation of women empowerment projects	Ward 1	
	Youth Development	Facilitate improved social services with the department of social development and NGO's	Ward 1	Community Services
Skills Development	Internships & Learnerships	Access to bursaries for higher education	Ward 1	Corporate Services
	Community Safety Facilities	Establishment of a functional	Ward 1	Community Services
	racilities	Disaster Management Centre Effective law enforcement in all areas	Ward 1	Community Services
Community Safety	Residential Safety	Improving of visible law enforcement during the peak holiday season	Ward 1	Community Services
	Community Safety Partnerships & Programmes	Facilitating the establishment of a community police forum	Ward 1	Community Services
		Facilitating assistance with resources for the neighbourhood watch	Ward 1	Community Services
		Fencing of the Netball courts	Smutsville	Community Services
		Fencing of Smutsville Community Hall	Smutsville	Community Services
		Upgrading of sport field and ablution facilities	Smutsville/Sizamile	Community Services
		Establishment of a gym at the multipurpose sport centre	Smutsville	Community Services
		Implementation of phase 2 of the Multipurpose Centre	Ward 1	Community Services
Sport & Recreation	Facilities	Appointment of caretakers at the sports facilities	Ward 1	Community Services
Recreation		Upgrading and fencing of existing library	Smutsville/ Sizamile	Community Services
		Upgrading of existing library	Smutsville	Community Services
		Establishment of toy library services	Smutsville	Community Services
		Facilitating a sport summit with all relevant stakeholders	Sizamile	Community Services
		Rolling out of sport development programs in different sport codes	Ward 1	Community Services
		Establishment of a high school or alternatively transport for scholars	Ward 1	Community Services

SWOT ANALYSIS WARD 1

- Good teamwork amongst ward committee members
- Strong representative councillor that is committed to serve the people of the ward
- · Good culture of waste recycling
- Reliable and sustainable water supply
- Vibrantyouth development practitioners
- Tourist attractions, including the established brand of the Slow Festival
- Passionate, competent residents that create a sense of community
- Availability of skills of retired residents - "Grey Power"
- · Sports and sport facilities
- · Resilience of the community
- Adequate infrastructure in terms of public amenities
- Talent amongst the community especially in terms of arts and culture

STRENGTHS

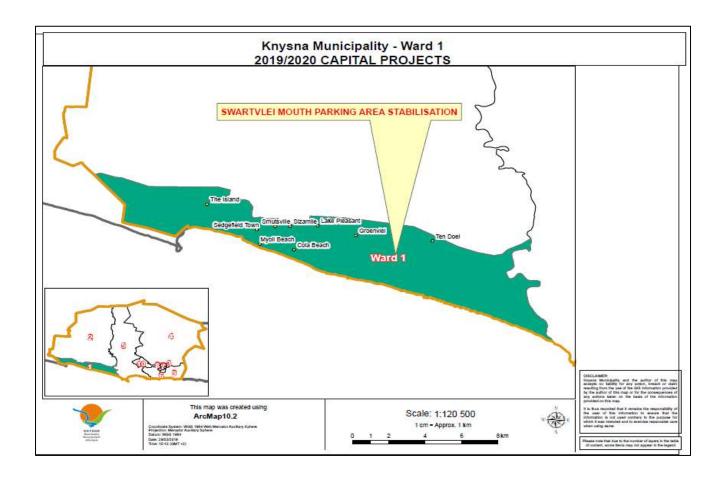
- Not enough training programmes & workshops to develop the capacity amongst residents
- Limited land available for development results in inadequate housing opportunities
- Culture of non-payment of municipal accounts
- Inadequate disaster management mechanisms
- High rate of unemployment and poverty due to low skills base amongst local residents
- Lack of proper street signage
- Too many liquor outlets contributing to substance abuse that directly leads to a relatively high crimerate
- · Putting planning to action
- Lack of planned maintenance on infrastructure
- Lack of law enforcement results in a delayed police responsetime
- · High rate of learner drop-outs
- Lack of ownership and sense of pride from the community in terms of their facilities

- Improved accessibility to public amenities for people living with disability / Effective utilization of public amenities
- · Creation of job opportunities
- Functional youth advisory desk, to provide school learners with access to bursaries and career guidance
- Improved alignment between the IDP and the budget of the municipality as well as other government departments
- Sedgfield is earmarked as a pilot site for the "Building Healthy Communities" programme of Department of Health
- Programmes to enhance social cohesion amongst all sectors of society
- Instilling a sense of pride in community members
- Installation of water meter readers
- Relocation and upgrading of the fire and policestations into fully-fledged stations
- Bringing services such as doctors' practices closer to the people, e.g. mobile clinic

- Decreasing commercial activities
- Remote location of police station and clinic for most people
- Inequitable levels of services rendered by the municipality
- Absence of a high school in the ward contributes to a high dropout rate at schools
- Lack of social services
- Only one access road into Smutsville/ Sizamile
- Hazardous situation at the dunes
- Wastewater spillage in the estuary
- Limited traffic law enforcement, especially in the township areas, results in a delayed police response time
- · Putting planning to action
- Lack of planned maintenance on infrastructure
- Limited land available for development results in inadequate housing opportunities
- Too many liquor outlets contributing to substance abuse that directly leads to a relatively high crimerate
- Lack of ownership and sense of pride from the community in terms of their facilities







WARD 2 Ward Councillor - Cathy Weideman 2019/2020 top 5 ward priorities Accelerated implementation of low cost housing projects 2. Upgrading of waste water treatment works 3. Facilitation of economic opportunities for local entrepreneurs 4. Upgrading of existing satellite station to a fully-fledged police station 5. Implementation of an effective programme for the eradication of alien vegetation **Ward Composition:** Geelhoutboom, Karatara, Kraaibos, Seabreeze, Lancewood, Hoogekraal, Winterskop, The Lakes Montmere, Montage, Sedgefield, Groenvallei, Meedingsride, Fairview, Keurvlei, Ruigtevlei, Kingston, Elandskraal, Arbeidsloon, Bergsig, Middelrug, Kraaibos **Ward Committee Members** Recreational Facilities in the ward Benny Weideman - 082 891 3300 Sedgefield Primary School Mike Young - 082 491 8123 Karatara Primary School Roy Phillips - 044 343 2356 Karatara Library Michael Hofhuis - 082 820 8800 Sedgefield Library Rodney Nay - 044 343 2715 Karatara Sports field Sandalina Afrika - 063 145 9973 **Emergency Services in the Ward (or in close** Hendrias Morris - 061 632 1619 proximity of the ward) Claudia Matabata - 079 176 0381 Joan Oelf - 073 724 8552 Sedgefield Police Station Sedgefield Fire Station Sedgefield Clinic

WARD 2: IDP ISSUES RAISED BY COMMUNITY

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
		Effective utilization of the water desalination plant	Sedgefield	Technical Services
	Water Provision	Securing adequate and sustainable water resources	Sedgefield Karatara	Technical Services
		Implementation of water demand management system to effectively minimise water losses	Ward 2	Technical Services
Basic Service	Sanitation	Provision of septic tanks for the people who cannot connect to the sewerage network	Karatara	Technical Services
Delivery	Gamaton	Provision of temporary sanitation facilities to residents that have no access to sanitation	Karatara The Dune Shacks	Technical Services
		Awareness campaign for solid waste recycling	Ward 2	Community Services
	Waste Management	Preparing of a garden refuse & builders waste disposal site Container facility for dog pooh at public places	Sedgefield Karatara Ward 2	Community Services Community Services
	Electricity Provision	Resuming of the suspended solar geyser project	Karatara	Electro-technical Services
		Harris Para Carata and Carlata	0 - 1 5 - 1 - 1	Tablestad
	Water	Upgrading of water reticulation system	Sedgefield Karatara	Technical Services
		Reviewing the design of the Karatara weir in order to maximize its impact	Sedgefield	Technical Services
		Conducting a feasibility study into the establishment of a catchment area at Hoogekraal	Sedgefield	Technical Services
		Provision of separate water connections for backyard dwellers	Karatara	Technical Services
	Sewerage	Upgrading of waste water treatment works	Sedgefield Karatara	Technical Services
		Installation of flood lights at the existing sports field	Karatara	Electro-technical Services
Infrastructure Development	Electricity	Upgrading of electricity capacity to phase 3 at Village Green	Sedgefield	Electro-technical Services
		Separate electricity connections and pre-paid meters for backyard dwellers	Karatara	Electro-technical Services
		Tarring of Neddicky and Bosbou Street	Sedgefield	Technical Services
		Paving of parking areas in the CBD	Sedgefield	Technical Services
	Roads	Paving of sidewalks in CBD	Sedgefield	Technical Services
		N2 re-alignment project (NDPG)	Sedgefield	Technical Services
		Speed calming mechanisms (speed humps) close to the sports field, Main Road, Church Street	Sedgefield	Technical Services

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
		Speed calming mechanisms (speed humps) George Street, Akkerlaan	Karatara	Technical Services
		Paved walkway from back of Sedgefield over Village Green to Kingfisher Drive	Sedgefield	Technical Services
		Revival of the passenger & goods railway train services	Knysna	Planning & Development
		Elevation of the river bridge	Karatara	Technical Services
		Improved information signage	Sedgefield	Community Services
		Resurfacing of roads Sedgefield town	Sedgefield	Technical Services
	Storm water	Storm water master planning	Sedgefield Karatara Bosdorp	Technical Services
		Low cost housing development	Karatara	Integrated Human Settlements
Integrated Human Settlements	Housing Delivery	Implementation of a GAP housing project	Karatara Sedgefield	Integrated Human Settlements
Settlements		Accelerate the transfer of houses to the owners	Ward 2	Integrated Human Settlements
		Preference to be given to Bergvallei residents to housing opportunities in Karatara	Karatara	Integrated Human Settlements
Environmental	Conservation	Implementation of an effective programme for the eradication of alien vegetation	Ward 2	Planning & Development
Environmental Management	Conservation	Clearing of unoccupied erven in Meadingsride/Groenvallei area	Ward 2	Planning & Development
		Recommissioning of Sedgefield desalination plant	Ward 2	Planning & Development
		Review the marketing plan for	Sedgefield	Planning &
	Investment Promotion	Sedgefield as a tourist destination Re-establishment of the Sedgefield Chamber of Commerce	Sedgefield	Development Planning & Development
Economic Development		Implementation of the CRDP programme of the Department of Rural Development	Ward 2	Planning & Development
	Entermine Development	Facilitate economic opportunities for local entrepreneurs	Karatara	Planning & Development
	Enterprise Development	Facilitate a culture of entrepreneurship amongst the youth	Ward 2	Planning & Development
		Hosting of an Economic summit with a focus on rural development	Ward 2	Planning & Development
	Tourism	Upgrading of tourism infrastructure	Ward 2	Community Services

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
		Planning for the development of a light industrial zone	Sedgefield	Planning & Development
		Identification of suitable land for emerging farming initiatives	Ward 2	Planning & Development
	Job Creation	Support programme for emerging farmers	Karatara	Planning & Development
		Transparent publishing of economic and job opportunities	Ward 2	Corporate Services
		Local preference should be given to emerging contractors	Ward 2	Financial Services
		Upgrading of existing clinic	Karatara	Community Services
	Health & Welfare	Improved ambulance and other emergency services	Karatara	Community Services
Social Development	rieaitii & vveiiaie	Paving of parking area at the clinic	Karatara	Technical Services
Development		Construction of walkway at the clinic	Sedgefield	Technical Services
	Youth Development	Facilitation of skills development programmes	Karatara	Community Services
		Transparent advertising of skills development programmes	Ward 2	Corporate Services
		Establishment of a high school	Sedgefield	Planning &
Skills Development	Education	Providing of educational equipment for libraries	Sedgefield Karatara	Development Community Services
Okilis Developilient		Implementation of an ABET programme	Karatara	Community Services
		Establishment of a Vocational Skills Development Centre	Karatara (Former TSIBA campus)	Community Services
		Upgrading of existing satellite station to a fully-fledged police station	Sedgefield Karatara	Community Services
		Establishment of a satellite police station		
	Community Safety	Relocation of the existing fire station to a more central location	Sedgefield Karatara	Community Services
Community Safety	Facilities	Pedestrian crossing over Kingfisher Drive where the path meets up from the clinic	Sedgefield	Technical Services
		Putting up of a 'no-air-brake' sign on the N2	Sedgefield	Community Services
		Replacement of the existing traffic light on the N2	Sedgefield	Community Services
		Regular testing of the flood warning siren	Sedgefield	Community Services
	Residential Safety	Cost effective and safe transport system for scholars	Karatara Sedgefield	Technical Services

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
		Appointment of permanent law enforcement officers	Sedgefield Karatara	Community Services
	Community Safety Partnerships & Programmes	Ensure adequate resources for Community Police Forums and Neighbourhood watches	Ward 2	Community Services
		Upgrading of ablution facilities and fencing of sports field Appointment of a live-in caretaker at	Karatara Karatara	Community Services Community
		the sports field Upgrading of ablution facilities at Village Green	Sedgefield	Services Community Services
		Rolling out of sport development programmes for the youth	Sedgefield Karatara	Community Services
		Stackable loose chairs, tables and equipment for the hall	Karatara	Community Services
Sport & Recreation	Facilities	Fencing of netball courts at the sport field	Karatara	Community Services
		Upgrading of existing play park and putting up of additional equipment	Sedgefield & Karatara	Community Services
		Facilitate access for private boat owners onto the Swartvlei Dam	Sedgefield	Corporate Services
		Establishment of a modular/wheelie wagon library services	Farleigh	Community Services
		Expansion of existing Sedgefield library to accommodate a children section	Sedgefield	Community Services

SWOT ANALYSIS WARD 2

- Adequate housing opportunities
- Good co-operation amongst communities
- Play parks are in a good condition
- Town is strategically located between Knysna and George
- Good quality drinking water
- Walking trail form Karatara to
 Fact eigh
- Strong focus is placed on rural development
- Vibrant agriculture based economy
- · Quiet & peaceful community
- Tourist attraction which is driving the economy of the area, e.g. the established brand of the Slow Festival
- TSIBA campus
- Vibrant & dynamic NGO's

- Lack of housing development in Karatara, which contributes to the inadequate sanitation facilities in informal settlements
- Lack of garden waste facility
- Lack of satellite police station and fire station which contributes to the lack of law enforcement officers in Karatara and Sedgefield
- Limited opportunities in terms of youth development
- Limited employment and business opportunities causes ambitious youth to leave the area
- . Closing of tourism office
- Lack of development and as a result, a maintenance plan
- Racism
- Stray animals
- Illegal evictions (Karatara)
- No proper sewerage system on the Island
- New clinic but not fully operational
 Satellite Fire station Not fully
- Satellite Fire station—Not fully operational
 Poor publicity: parliament states
- that Knysna Municipality is most corrupt in the Western Cape • Need to install water meters in all
- homes and provide residents with free unmetered water

 Pollution of the Swartylei may be
- Pollution of the Swartvlei maybe partially in Ward 1, but is essential to whole of Sedgefield.

- Development opportunities for youth
- . Kitchen in Gold Circle
- · IgnitionCentre
- Opportunities for the youth, through the optimal utilization of the college facility in Karatara
- Upgrading of the water reticulation system
- Implementation of the NDPG and the CRDP
- Implementation of a rural development strategy
- Finalisation of land retsitution claims
- Innovative value adding initiatives for agricultural produce
- Optimal utilisation of the desalination plant for water provision
- Telecommunications
- . Upgrading of SAPS police station
- Good relations between the municipality and San Parks
- People can leverage good partnerships
- New clinic
- Satellitefirestation
- Community involvement/participation
- Full time life guard at swimming
 nool
- Upgrading of equipment/access to internet facilities
- High school
- Land with good agricultural
- potential

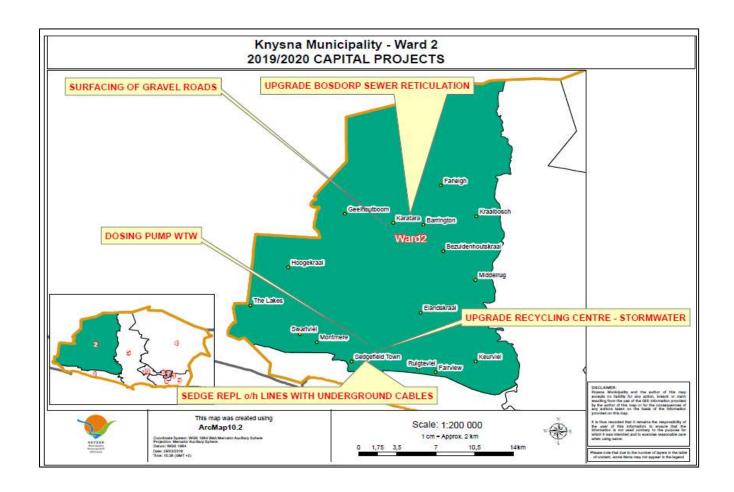
- Inadequate access to Health Services
- Lack of a High School and facilities for youth
- Poor condition roads in Karatara, especially Bosdorp road.
- The residents have to make use of public transport which is fairly expensive and risky
- Limited houses with access to prepaid electricity
- Transfer of houses still remain a big threat
- The discontinuation of the Outeniqua Choo-Choo has had a negative impact on the economy
- Inadequate bulk services & infrastructure might compromise future development indicatives
- Lack of water security
- · Pollution of Swartvlei
- Less than 20% of residents have access to a water borne sewerage system
- Sewerage system in Karatara
- · Drug & alcohol abuse
- Lack of proper accesscontrol at swimming pool
- Lack of rehabilitation at illegal dumping site at the dunes
- Lack of open and transparent administration
- Lack of a tourist office within the ward





OPPORTUNITIES





WAI	WARD 3				
Ward Councillor – Mcedisi Skosana	2019/2020 top 5 ward priorities				
Ward Composition:	 Establishment of a primary school Establishment of a satellite police station Implementation of job creation initiatives for unemployed residents and utilization of local skilled labour in municipal projects Establishment of a fully resourced clinic facility Establishment of an adequately resourced Youth Advisory Centre in order to facilitate youth development programmes effectively 				
Nekkies, Ou Pad, Hlalani, Kruisfontein, Dam se Bos					
Ward Committee Members Thembinkosi Booi – 071 087 0492 Lukhanyiso Nohana – 081 562 9032 Thabile Botman – 060 371 6673 Mzosizi Nkqukquza – 079 024 2443 Thembakazi Mtshambela – 084 427 7581/ 078 171	Recreational Facilities in the ward Chris Hani Community Hall Dam Se Bos Sports Field				
1326 Chris Rasipone – 083 809 6249 Andiswa Zake – 063 175 7575 Nosipho Mjamba – 078 281 3900/ 078 108 9146 Lindelwa Tsotsa – 078 083 1132 Vincent Mantso – 083 585 7593	Emergency Services in the Ward (or in close proximity of the ward) Khayalethu Clinic				

WARD 3: IDP ISSUES RAISED BY COMMUNITY

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
	Water Provision	Improve the quality of drinking water to Blue Drop status	Ward 3	Technical Services
		Rolling out of an awareness campaign to educate people on efficient water use	Ward 3	Technical Services
		Access to water resources for livestock and community gardens	Ward 3	Technical Services
	Sanitation	Provision of adequate sanitation facilities to people in informal settlements	Ward 3	Planning & Development
		Putting up of public ablution facilities	Sanlam Mall	Technical Services
Basic Service Delivery		Placement of solid waste containers at strategic places (skips)	Ward 3	Community Services
	Waste Management	An awareness campaign to educate people about waste recycling Rolling out of a solid waste recycling project	Ward 3	Community Services
		Resuming of the suspended solar geyser project	Ward 3	Electro-technical Services
	Electricity Provision	Adequate street lighting at the Nekkies/N2 intersection	Nekkies Oupad Hlalani	Electro-technical Services
		Adequate street lighting	Uniondale Road	Electro-technical Services
		Putting systems in place to	Ward 3	Technical
	Water	minimize water losses		Services
	Electricity	Installation of high mast lighting	Dam se Bos	Electro-technical Services
		Electrification of informal areas	Ward 3	Electro-technical Services
		Paving of sidewalks	7de Laan	Technical Services
		Regular maintenance of gravel streets & repairing of potholes in the streets	Ward 3	Technical Services
Infrastructure Development		Paving of the major streets in the ward	Dam-se-Bos 7de Laan	Technical Services
Roads	Roads	Traffic circle at the Nekkies/N2 intersection	Nekkies/Sanlam area	Technical Services
	Noaus	Speed calming mechanisms along busy roads	On Uniondale Road close to the N2/Nekkies intersection Access road to Chris Hani Hall 7de Laan	Technical Services
		Putting up of guardrails at high risk areas	Ward 3	Technical Services

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
	Storm Water	Regular cleaning of storm water verges to prevent blocking and also from a health perspective Storm water channels along streets	Ward 3	Technical Services
		Low cost housing development	Nekkies East Dam se Bos South Kruisfontein Oupad Hlalani	Integrated Human Settlements
		Replacement of temporary housing structures that are in a state of disrepair	Kaalkol Marikana	Integrated Human Settlements
Integrated Human	Housing Delivery	Implement a comprehensive housing rectification programme	Ward 3	Integrated Human Settlements
Settlements	,	Retaining walls at high risk plots	Ward 3	Integrated Human Settlements
		Updating of the database/waiting list for housing beneficiaries	Ward 3	Integrated Human Settlements
		Explore the feasibility of alternative housing typologies such as rental housing units and a GAP housing project	Ward 3	Integrated Human Settlements
	Land Availability	Acquire the land Kruisfontein land from MTO for housing development	Kruisfontein	Corporate Services
	Investment Promotion	Re-design and urban renewal of the existing business node	Sanlam Mall	Planning & Development
	Enterprise Development	Capacity building for emerging entrepreneurs	Ward 3	Planning & Development
		Facilitate access to business opportunities for emerging entrepreneurs	Ward 3	Financial Services
Economic	Informal Trading	Establish clearly demarcated trading spaces for informal traders	Ward 3	Financial Services
Development	Tourism	Transformation of the tourism industry	Ward 3	Planning & Development
	Tourisiii	Open Air Music Festival	Sanlam Mall	Panning & Development
		Implementation of job creation initiatives for unemployed people	Ward 3	Planning & Development
	Job Creation	Regular clean-up projects to keep the ward clean	Ward 3	Community Services
		Beautifying and greening of open spaces	Ward 3	Community Services
Social Development	Health & Welfare	Support programme for emerging farmers	Ward 3	Planning & Development
Development		Establishment of a fully resourced clinic facility	Dam se Bos	Community Services

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
		Establishment of a mobile clinic service	Oupad Hlalani	Community Services
		Rolling out of a food nutrition programme for vulnerable people	Ward 3	Community Services
		Establishment of a safe house for abused women & children	Ward 3	Community Services
		Establishment of an Early Childhood Development Center	Dam se Bos	Community Services
		Establishment of an office for the Ward Councillor which is accessible to most communities in the ward	Sanlam Mall	Corporate Services
	Youth Development	Provision of adequate resources to the Knysna Youth Council in order to facilitate youth development programmes effectively	Knysna	Community Services
	Internships & Learnerships	Facilitate the implementation of accredited skills development programmes	Knysna	Planning & Development
Skills Dayslanment		Establishment of a primary school	Ward 3	Planning & Development
Development	Education	Facilitate bursaries for Grade 12 students for higher education	Ward 3	Community Services
		Fencing of existing crèche	Dam se Bos	Technical Services
		Putting up of taxi shelters along	Sanlam	Technical
	Community Safety Facilities	strategic public transport routes	Magadla 7de Laan Ou Pad Hlalani	Services
		Establishment of a satellite fire station	Ward 3	Community Services
		Establishment of a satellite police station	Magadla / Sanlam Mall	Community Services
Community Safety		Training of fire & rescue volunteers in the community as part of a skills development programme	Ward 3	Community Services
	Personal Safety	Fencing off the residential areas from the N2	Nekkies Ou Pad Hlalani	Technical Services
		Additional pedestrian crossing over the N2 especially for scholars that have to cross the busy N2	Nekkies N2/Oupad crossing	Technical Services
	Community Safety	Establishment of a functional neighbourhood watch	Ward 3	Community Services
	Partnerships & Programmes	Collective pro-active law enforcement strategy for safeguarding the N2	Nekkies/ Dam se Bos	Community Services
Sport & Recreation	Facilities	Conversion of Chris Hani Hall into a multi-purpose community centre	Dam se Bos	Community Services

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
		Window blinds for Chris Hani Hall	Dam se Bos	Community Services
		Upgrading of the existing sports field	Dam se Bos	Community Services
		Appointment of a live-in caretaker at the sports field	Dam se Bos	Community Services
		Establishment of a play park at the sports field, sport development programmes in various sport codes	Dam se Bos	Community Services

- Local businesses creating jobs within the area
- Functional neighbourhood watch
- Adequate sport & recreational facilities
- Mad About Art youth group keeps the youth engaged
- Relatively good success rate of AET programmes
- Committed ward committee members
- · Meeting attendance

- High unemployment rate which contributes to the high crime rate
- Slow pace of housing development
- Lack of basic services in some informal areas, including electrification and sanitation facilities
- Absence of a primary school and play parks
- Lack of fire station and clinic within the ward
- Lack of proper communication and consultation between the municipality and the ward committee members
- Absence of a multi-purpose centre
- Inadequate sexual awareness campaigns for parents and children
- Lack of land availability for churches
- Scholar transport safety, e.g. selling of diesel by bus drivers for profit
- Distribution of medication to the elderly

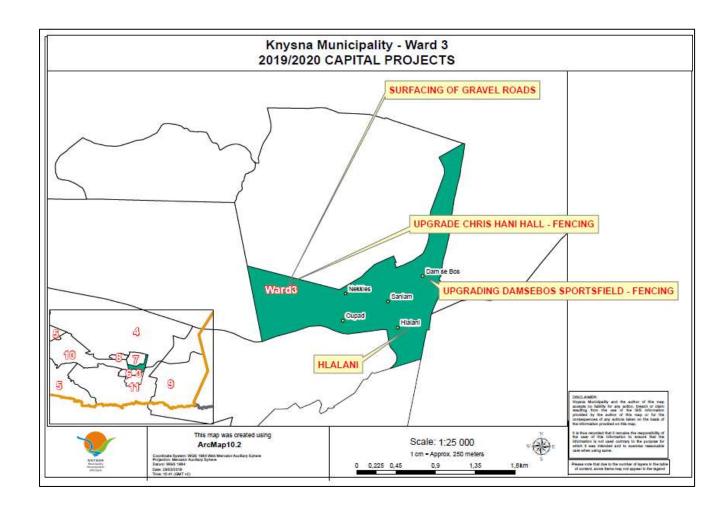
- Housing development can lead to job opportunities
- Job creation through waste management campaigns
- Sports development programmes
- Cultural activities
- Unlocking of the township tourism potential
- Events planning
- Optimal utilisation of Chris Hani Community Hall, through the conversion of the hall into a multipurpose centre
- Upgrading of the SANLAM mall areathrough NDPG
- Development Primary school for the ward
- Skills development for post matric learners
- · Land for farming & gardening

- Lack of adequate lighting in dark areas
- Taverns add to alcohol and drug abuse problem within the ward
- Teenage pregnancies are increasing
- HIV/Aids and TB rates are increasing
- High unemployment rate contributes to increase in poverty and crime rate
- Alternative premises to be identified for dispensing chronic medication
- Vastness of the ward leads to limited communication and interaction with remoterural communities
- Accessroads
- No skills development opportunities for post matric learners
- Lack of financial support from the municipality to churches
- · Lack of grazing land for livestock









6.3.4 Ward 4: Ward Councillor and Ward Committee Members

WAF	RD 4
Ward Councillor – Sithembele Ngqezu	2019/2020 top 5 ward priorities
	Electrification of informal areas
	Accelerated implementation of low cost housing projects
	Implementation of the 2nd phase of the Multi-purpose Sport Centre
	Construction of retaining walls at high risk plots
Ward Composition: White Location, Green Fields, Qolweni	Facilitation of economic opportunities for local entrepreneurs
Ward Committee Members	Recreational Facilities in the ward
	White Location Day Clinic White Location Sports Field Masifunde Library Chris Nissen Primary School
	Emergency Services in the Ward (or in close proximity of the ward)

WARD 4: IDP ISSUES RAISED BY COMMUNITY

Mater Provision Mater Provision Rolling out of an awareness campaign to educate people on efficient water use Ward 4 Technical Services	Strategic Focus	Development Objective	Issues Raised	Requested Area	Relevant
Water Provision Rolling out of an awareness campaign to educate people on efficient water use	Area			·	Directorate
Sanitation Rolling out of an awareness campaign to educate people on efficient water use				vvaro 4	rechnical Services
Facilities in informal settlements Placement of solid waste containers at strategic places Implementation of a solid waste recycling project An awareness campaign to educate people about waste recycling project An awareness campaign to educate people about waste recycling Employment of local people to conduct clean-up campaigns in the ward Implementation of an effective management plan to prevent the pollution of the estuaries Electricity Provision Electricity Provision Water Water Water Services Education programme for consumers regarding pre-paid electricity tariffs and usage Resuming of the suspended solar geyser project Ward 4 Electro-technical Services Ward 4 Electro-technical Services Ward 4 Electro-technical Services Fligh mast lighting in the dark areas Electricity Electricity Electricity Electricity Electricity Fligh mast lighting in the dark areas Electro-technical Services Love Corner Rhobololo Ebaleni Paving of streets (Thula Street, Sputumani, Flenters, Access road to Greenfields) Regular maintenance of tarred and gravel roads in the ward Speed calming mechanisms (speed humps) Paving of more streets in the ward on an on-going basis Development of storm water master plans for disaster management purposes Internet Connectivity Internet Connectivity Internet Connectivity Access to free internet facilities for		Water Provision	Rolling out of an awareness campaign to educate people on efficient water	Ward 4	Technical Services
Basic Service Delivery Waste Management Employment of local people to conduct clean-up campaigns in the ward implementation of an effective management plan to prevent the pollution of the estuaries Education programme for consumers regarding pre-paid electricity tariffs and usage Resuming of the suspended solar geyser project Ward 4 Electro-technical Services Ward 4 Electro-technical Services Ward 4 Electro-technical Services Ward 4 Electro-technical Services Electricity Fernical Services Belectricity Electricity Electricity Electrification of informal areas Fernical Services Love Corner Robotololo Ebaleni Roads Paving of streets (Thula Street, Sputumani, Flenters, Access road to Greenfields) Regular maintenance of tarred and gravel roads in the ward Speed calming mechanisms (speed humps) Paving of more streets in the ward on an on-going basis Development of storm water master plans for disaster management purposes Internet Connectivity Access to free internet facilities for Ward 4 Electro-technical Services Fenters Love Corner Rhobotololo Ebaleni Ward 4 Technical Services Fenters Love Corner Ward 4 Technical Services Fenters Love Corner Rhobotololo Ebaleni Ward 4 Technical Services Technical Services Project Fenters Love Corner Rhobotololo Ebaleni Ward 4 Technical Services Technical Services Fenters Love Corner Rhobotololo Ebaleni Ward 4 Technical Services Fenters Love Corner Rhobotololo Ebaleni Ward 4 Technical Services Fenters Love Corner Rhobotololo Ebaleni Fenters Love Co		Sanitation		New Rest	Technical Services
Basic Service Delivery Waste Management Frecycling project An awareness campaign to educate people about waste recycling Employment of local people to conduct clean-up campaigns in the ward Implementation of an effective management plan to prevent the pollution of the estuaries Electricity Provision Electricity Provision Electricity Provision Ward 4 Electro-technical Services Resuming of the suspended solar geyser project Ward 4 Electro-technical Services Ward 4 Electro-technical Services Resuming of the suspended solar geyser project Ward 4 Electro-technical Services Resuming of sustainable water resource management for future development purposes High mast lighting in the dark areas Electricity Electrification of informal areas Electricity Electrification of informal areas Paving of streets (Thula Street, Sputumani, Flenters, Access road to Greenfields) Regular maintenance of tarred and gravel roads in the ward Speed calming mechanisms (speed humps) Paving of more streets in the ward on an on-going basis in the ward on an on-going basis on on-going basis on on-going basis on the ward on an on-going basis of disaster management purposes Internet Connectivity Access to free internet facilities for Ward 4 Electro-technical Services Ward 4 Technical Services Electro-technical Services Services Ward 4 Technical Services Paving of streets (Thula Street, Sputumani, Flenters, Access road to Golweni Greenfields) Regular maintenance of tarred and gravel roads in the ward Speed calming mechanisms (speed Opposite Chris Nissen School) Paving of more streets in the ward on an on-going basis on on-going basis on the ward on an on-going basis on the ward on an on-going basis on on-going basis on the ward on an on-going basis on				Ward 4	
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clean-up campaigns in the ward Implementation of an effective management plan to prevent the pollution of the estuaries Electricity Provision Electricity Provision Electricity Provision Electricity Provision Electricity Provision Water Water Securing of sustainable water resource management for future development purposes High mast lighting in the dark areas Electro-technical Services Electricity Electro-technical Services Love Corner Rhobololo Ebaleni White Location Qolweni Greenfields Regular maintenance of tarred and gravel roads in the ward Speed calming mechanisms (speed humps) Paving of more streets in the ward on an on-going basis Development of storm water master plans for disaster management purposes Internet Connectivity Internet Connectivity Internet Connectivity Internet Connectivity Electro-technical Services Ward 4 Technical Services Technical Services Ward 4 Technical Services Ward 4 Technical Services		Waste Management	people about waste recycling		
management plan to prevent the pollution of the estuaries Education programme for consumers regarding pre-paid electricity tariffs and usage Resuming of the suspended solar geyser project Ward 4 Electro-technical Services Ward 4 Electro-technical Services Ward 4 Electro-technical Services Ward 4 Electro-technical Services Ward 4 Technical Services Ward 4 Electro-technical Services Ward 4 Electro-technical Services Ward 4 Electro-technical Services Ward 4 Electro-technical Services New Rest Electro-technical Services Electrification of informal areas Electrification of informal areas Flenters Electro-technical Services New Rest Electro-technical Services New Rest Flenters Electro-technical Services New Rest Flenters Electro-technical Services New Rest Flenters Flenters Love Corner Rhobololo Ebaleni White Location Quiweni Greenfields Regular maintenance of tarred and gravel roads in the ward Speed calming mechanisms (speed humps) Paving of more streets in the ward on an on-going basis Development of storm water master plans for disaster management purposes Access to free internet facilities for Ward 4 Technical Services Technical Services Technical Services Technical Services Technical Services			clean-up campaigns in the ward		
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Resuming of the suspended solar geyser project Ward 4 Electro-technical Services		Electricity Provision	regarding pre-paid electricity tariffs and	Ward 4	
Belectricity High mast lighting in the dark areas Love Corner Electro-technical Services Services Love Corner Electro-technical Services Flenters Love Corner Rhobololo Ebaleni Electro-technical Services Love Corner Rhobololo Ebaleni Electro-technical Services Electro-technical Services Love Corner Rhobololo Ebaleni Electro-technical Services Elect			Resuming of the suspended solar	Ward 4	
Belectricity High mast lighting in the dark areas Love Corner Electro-technical Services Services Love Corner Electro-technical Services Flenters Love Corner Rhobololo Ebaleni Electro-technical Services Love Corner Rhobololo Ebaleni Electro-technical Services Electro-technical Services Love Corner Rhobololo Ebaleni Electro-technical Services Elect			Coouring of custoinable water recourse	Word 1	Tochnical Convices
Electricity Electrification of informal areas Electrification of informal areas Electro-technical Services New Rest Flenters Electro-technical Services New Rost Flenters Electro-technical Services Paving of streets (Thula Street, White Location Greenfields) Paving of streets, Access road to Greenfields Regular maintenance of tarred and gravel roads in the ward Speed calming mechanisms (speed humps) Roads Roads Electro-technical Services Paving of streets (Thula Street, White Location Greenfields Regular maintenance of tarred and gravel roads in the ward Speed calming mechanisms (speed humps) Paving of more streets in the ward on an on-going basis Development of storm water master plans for disaster management purposes Internet Connectivity Access to free internet facilities for Ward 4 Corporate Services		Water	management for future development	Walu 4	recillical Services
Paving of streets (Thula Street, Robololo Ebaleni Povelopment Paving of streets (Thula Street, Sputumani, Flenters, Access road to Greenfields) Regular maintenance of tarred and gravel roads in the ward Speed calming mechanisms (speed humps) Paving of more streets in the ward on an on-going basis Development of storm water master plans for disaster management purposes Internet Connectivity Access to free internet facilities for Ward 4 Corporate Services Services Services Services White Location Technical Services Ward 4 Technical Services Ward 4 Technical Services S				Love Corner	
Infrastructure Development Sputumani, Flenters, Access road to Greenfields Regular maintenance of tarred and Speed calming mechanisms (speed humps) Paving of more streets in the ward on an on-going basis Development of storm water master plans for disaster management purposes Internet Connectivity Sputumani, Flenters, Access road to Greenfields Regular maintenance of tarred and Ward 4 Technical Services Technical Services Ward 4 Technical Services Ward 4 Technical Services Vard 4 Technical Services Vard 4 Technical Services Vard 4 Technical Services Vard 4 Technical Services		Electricity	Electrification of informal areas	Flenters Love Corner Rhobololo	
Regular maintenance of tarred and gravel roads in the ward Speed calming mechanisms (speed humps) Paving of more streets in the ward on an on-going basis Development of storm water master plans for disaster management purposes Internet Connectivity Regular maintenance of tarred and gravel 4 Technical Services Technical Services Ward 4 Technical Services Technical Services Ward 4 Technical Services Technical Services Ward 4 Technical Services Vard 4 Technical Services Ward 4 Technical Services Vard 4 Technical Services			Sputumani, Flenters, Access road to	Qolweni	Technical Services
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an on-going basis Development of storm water master Ward 4 Technical Services Plans for disaster management purposes Internet Connectivity Access to free internet facilities for Ward 4 Corporate Services			humps)	Nissen School	
Storm Water plans for disaster management purposes Internet Connectivity Access to free internet facilities for Ward 4 Corporate Services			an on-going basis		
Internet Connectivity		Storm Water	plans for disaster management purposes	Ward 4	Technical Services
entrepreneurs and students		Internet Connectivity	Access to free internet facilities for entrepreneurs and students	Ward 4	Corporate Services

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
		Low cost housing development Residents of Rhobololo and Phelendaba to be prioritised for houses in the HDA (SANRAL) housing project	Bloemfontein Qolweni Ethembeni Happy Valley Flenters New Rest	Integrated Human Settlements
Integrated Human Settlements	Housing Delivery	Rectification of houses after an audit has been done of all damaged hoses that need to be repaired	White Location Flenters Qolweni Greenfields	Integrated Human Settlements
		Putting up of retaining walls at high risk plots	Ward 4	Integrated Human Settlements
		Availability of suitable land for churches in the SDF	Ward 4	Integrated Human Settlements
	Land Availability	Availability of suitable land for emerging farmers through the SDF process to stimulate agricultural activity	Ward 4	Planning & Development
		Taskainal and financial assistance for	10/and 4	Diamaia a 0
	Enterprise Development	Technical and financial assistance for emerging entrepreneurs	Ward 4	Planning & Development
	Informal Trading	Designated informal trading spaces in the area to stimulate economic growth	Ward 4	Planning & Development
Economic	Tourism	Programme to train potential tour guides for township tourism & transformation of the tourism industry	Ward 4	Planning & Development
Development	Job Creation	Creating an enabling environment through utilization of LED initiatives	Ward 4	Planning & Development
		Establishment of a public transport interchange	Ward 4	Planning & Development
		Establishment of training people for different skills	Ward 4	Planning & Development
			111	
	Health & Welfare	Improved programme to assist the elderly with access to government services (ID's, Social grants, pension grants etc.)	Ward 4	Corporate Services
Social	nealth & Wellare	Establishment of a satellite clinic	Ward 4	Community Services
Development		Establishment of a satellite police station	Ward 4	Community Services
	Youth development	Establishment of skills database of unemployed youth	Ward 4	Corporate Services
	Elderly	Planning for the establishment of a retirement home for the aged	Ward 4	Community Services
Skills Development	Internships & Learnerships	Implementation of skills development programmes and learnerships for the youth (bricklaying, plumbing, electrical, etc.)	Ward 4	Planning & Development Community Services
	Basic Education	Establishment of a high school	Ward 4	Community Services

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
Rural Development	Agriculture	Technical and financial assistance to emerging farmers by the Department of Agriculture	Ward 4	Planning & Development
	I		DI C.	0 "
		Accelerate the implementation of phase 2 of the upgrading of the existing sports field project	Bloemfontein	Community Services
		Appointment of a live-in caretaker for the to-be-established sport facility	Ward 4	Community Services
		Improved management and up keeping of the sports field in the area	Ward 4	Community Services
		Establishment of a multi-purpose Thusong Service Centre	Ward 4	Community Services
Consult 9	Facilities	Facilitate assistance to local sport clubs to apply for equipment, playing kit and other resources	Ward 4	Community Services
Sport & Recreation		Establishment of an additional play park	Ward 4	Community Services
		Establishment of change rooms at the soccer field	Ward 4	Community Services
		Establishment of a library services	Ward 4	Community Services
	Sport & Recreational Programmes	Continuation of phase 2 of the sports field	Ward 4	Community Services
		Implementation of sport development programmes in different sport codes	Ward 4	Community Services
	Arts & Culture	Establishment of a museum displaying the history of local residents and events	Ward 4	Community Services
Disaster Management	Infrastructure & Equipment	Establishment of a disaster management centre	Ward 4	Community Services

- Informative councillor with good leadership abilities
- Acceleration of housing development
- Partial implementation of solar geyser project
- Good infrastructure development
- · Provision of guard rails
- · Youth has access to bursaries
- · Council Independent
- House development but very slow
- Fighting Corruption
- Toyi-toyi

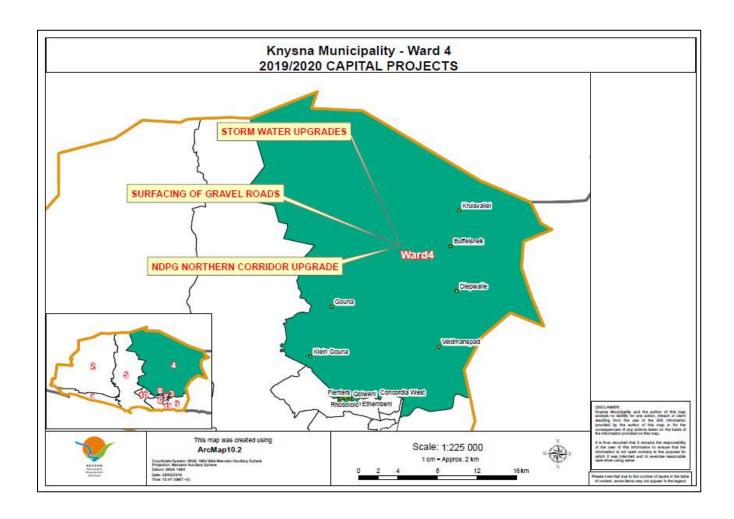
- Poor condition of roads infrastructure
- Limited job opportunities especially for the youth
- Limited land availability for churches and farming
- Inadequate sports and recreational activities
- Lack of assistance to struggling SMME's in terms of financial support and business opportunities
- Absence of a community hall
- · Not being part of the budget
- Corruption
- Development is very slow, especially with the delivery of houses
- Officials not cooperating with the community, as community members feel undermined by officials
- Unemployment Rate
- Lack of provision of electricity, refuse removal and access to quality drinking water in informal areas
- Fighting Progress

- Ward allocation grant for ward projects
- Establishment of a multipurpose center
- Establishment of a satelite police station
- Resuming of solar geyser project
- Investigation and arrest of officials if found guilty of corruption
- Provision of electricity in informal areas like New Rest
- Councillar to take ownership of communication with community with regard to housing opportunities
- Respect to be shown to councillor by officials
- Consultation with ward committee and the community, prior to budget meeting to explain and educate the ward committee members and community
- Senior officials and TMT to communicate with community not junior officials communication to be in the language of the people of the ward
- Refuse Collection

- Relatively low skills base especially amongst youth
- High HIV/Aids prevalence in the area
- Drug and alcohol abuse is at an all-time high
- Local businesses do not benefit from development opportunities
- Influx of foreigness to the area is negatively affecting the economy of the ward as the foreigners take over businesses
- Lack of transparency with the awarding of tenders







6.3.5 Ward 5: Ward Councillor and Ward Committee Members

WARD 5				
Ward Councillor – Hilton Stroebel	2019/2020 top 5 ward priorities			
Ward Composition: Rheenendal, Keurhoek, Belvidere, Lake Brenton, Brenton on Sea, Buffalo Bay, Bibby's Hoek, Avontuur, Die Hoek, Gansvlei	 Securing of sustainable water sources especially during the peak holiday season Utilization of local skilled labour in capital projects of the Knysna Municipality and government departments Accelerated implementation of low cost housing projects Transformation of the tourism industry Establishment of an effective and affordable public transport system on major routes 			
Ward Committee Members Laya Kiewiets – 071 147 4060 Jan Appels – 073 529 5728 Beauty Mayedwa – 073 798 0044 Samuel Lodewyk – 062 052 7044 Mike Mills – 082 412 8467 Thembeka Thomas – 064 673 3548	Recreational Facilities in the ward Rheenendal Community Hall Rheenendal Library Rheenendal Primary School Rheenendal Sports Field Rheenendal Clinic Brenton-on-Sea Community Hall Brenton-on-Sea Beach Buffalo Bay Beach Emergency Services in the Ward (or in close proximity of the ward)			

WARD 5: IDP ISSUES RAISED BY COMMUNITY				
Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
		Securing of sustainable adequate water sources especially during the peak holiday season	Ward 5	Technical Services
	Water Provision	Improving the quality of drinking water to Blue Drop status	Ward 5	Technical Services
		Availability of adequate water for agricultural purposes	Rheenendal	Technical Services
		Installation of additional standpipes at Lapland informal settlement	Rheenendal	Technical Services
		Upgrading and refurbishment of public ablution facilities	Brenton on Sea Near Nauticus Restaurant	Technical Services
	Sanitation	Building of bathrooms onto existing houses	Rheenendal	Technical Services
		Provision of sanitation facilities to residents of Club timbers	Club timbers	Technical Services
		Implementation of the wheelie bin refuse removal system	Brenton on Sea	Community Services
	Waste Management	Placement of solid waste containers at strategic places	Rheenendal	Community Services
Basic Service Delivery		Rolling out of a solid waste recycling project	Ward 5	Community Services
		Implementation of an effective management plan to prevent the pollution of the estuaries	Ward 5	Community Services
		Rendering of refuse removal to residents of Club Timbers	Club Timbers	Community Services
		Establishment of waste separation, garden refuse chipping and composting facility at the Brenton Dump Site	Brenton on Sea	Community Services
		Regular repairing of street lights where required	Ward 5	Electro-technical Services
		Installation of adequate street lighting	Brenton on Sea Rheenendal (Bloekom Street)	Electro-technical Services
	Electricity Provision	Installation of flood lights at both sports fields in Rheenendal	Rheenendal	Electro-technical Services
		Resuming of the suspended solar geyser project	Rheenendal	Electro-technical Services
		Electrification of Lapland informal settlement	Rheenendal	Electro-technical Services
		Improve storage capacity of the	Rheenendal	Technical Services
	141-4	dam Upgrading of water treatment works	Rheenendal	Technical Services
Infrastructure Development	Water	Completion of new water pipe system to all residents	Buffalo Bay	Technical Services
-		Upgrading of water treatment plant	Rheenendal	Technical Services
	Sewerage	Upgrading of the sewerage reticulation system	Lake Brenton	Technical Services

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
		Establishment of adequate sewerage disposal facility	Lake Brenton – The Woods	Technical Services
	Electricity	Upgrading of electricity network to avoid regular power outages	Buffalo Bay	Electro-technical Services
		Paving of Noem-Noem, Geelhout and Fern Streets	Rheenendal	Technical Services
		Upgrading and regular maintenance of gravel roads (Murray, Pine, Watson, Bluebell, Sonop Streets, Roman Road)	Rheenendal Brenton on Sea	Technical Services
		Upgrading and regular maintenance of gravel roads (Acacia, Keurboom Streets)	Rheenendal Goukamma Reserve	Technical Services
		Stabilising & surfacing of Upper Hill street	Belvidere	Technical Services
		Stabilisation of Mountain Rose Road	Brenton on Sea	Technical Services
		Speed calming mechanisms (speed humps) in major streets	Rheenendal	Technical Services
		Improvement of the footpaths and walk ways to the beach	Buffalo Bay Goukamma Reserve Brenton on Sea	Technical Services
	Roads	Repairing the deteriorating shoulders of the major roads	Buffalo Bay	Technical Services
		Implementing an effective pothole repair programme (Stinkwood, Mountain Rose, Captain Duthie and Tulbagh Streets)	Ward 5	Technical Services
		Establishment of additional parking facilities	Buffalo Bay	Technical Services
		Upgrading of the access road in the vicinity of Margaret's view point	Brenton on Sea	Technical Services
		Repainting of road markers and signage	Ward 5	Technical Services
		Provision of public transport services for residents of Rheenendal that are working in Brenton, Buffalo Bay & Belvidere	Rheenendal	Technical Services
		Erection of a traffic mirror	Belvidere	Community Services
		Putting up of street names	Rheenendal	Community Services
		Putting up of proper road signs	Brenton on Sea	Technical Services
		Upgrading of N2 intersection and Brenton turn off	Brenton on Sea	
		Upgrading of storm water network along major roads	Rheenendal Buffalo Bay	Technical Services
	Storm Water	Clearing of Storm Water Verges	Brenton on Sea	Technical Services
		Establishment of storm water channel in Agapanthus Road	Brenton on Sea	Technical Services
	Internet Connectivity	Free access to internet facilities at library and youth centre	Rheenendal	Community Services

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
		Low cost housing development	Rheenendal	Integrated Human Settlements
	Housing Delivery	Rectification of old RDP houses	Rheenendal	Integrated Human Settlements
		Provision of formal housing to residents of Club timbers	Club Timbers	Integrated Human Settlements
Integrated Human Settlements		Identification of land for housing development	Rheenendal	Integrated Human Settlements
	Land Availability	Securing of land for the establishment of a regional cemetery	Rheenendal	Community Services
	•	Drafting of a structure plan/SDF for future development of the area	Rheenendal	Planning & Development
		Availability of land for agricultural projects	Rheenendal	Planning & Development
		A linear dune rehabilitation programme to stabilize the	Buffalo Bay	Planning & Development
Environmental	Conservation	properties at the beach front Alien clearing and rehabilitation of natural vegetation	Goukamma Reserve Brenton on Sea Lake Brenton	Planning & Development
Management		Alternative site for dumping of garden refuse	Brenton on Sea	Community Services
		Development of an Invasive Species Monitoring, Control and Eradication Plan	Greater Knysna Municipal Area	Planning & Development
		Clearing of verges along the major Brenton arterial roads	Brenton on Sea	Community Services
		Implementation of the CRDP programme of Department of Rural Development	Rheenendal	Planning & Development
	Investment Promotion	Improved tourism signage	Brenton on Sea	Community Services
		Putting up of a "Welcome to Buffalo Bay" sign at entrance	Buffalo Bay	Community Services
Economic	Enterprise Development	Technical and financial assistance for emerging entrepreneurs	Ward 5	Planning & Development
Development	Informal Trading	Improved system of informal trading during holiday period	Buffalo Bay Brenton on Sea	Planning & Development
	Tourism	Transformation of the tourism industry	Knysna	Planning & Development
	lah Crastin	Establishing a database of skills in the area	Rheenendal	Corporate Services
	Job Creation	Utilization of local skilled labour in capital projects of the municipality and government departments	Rheenendal	Technical Services

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
		Review of the implementation of tariff increases and property rate increases	Ward 5	Finance
		Upgrading & expansion of existing clinic& improve primary health care at the clinic	Rheenendal	Community Services
	Haalika O Walfana	Improved ambulance and emergency services	Rheenendal	Community Services
Social Development	Health & Welfare	Construction of a roofed shelter for the residents waiting at the clinic	Rheenendal	Community Services
		Facilitate the implementation of a food nutrition programme for vulnerable people	Rheenendal	Community Services
		Improved access to Government services via CDW programme	Ward 5	Corporate Services
	Youth Development	Implementation of effective youth development programmes & expansion of the youth centre	Rheenendal Rheenendal	Technical Services Community Services
		enpancion of the Journal		
	Internships & Learnerships	Market related skills development programmes for unemployed youth	Ward 5	Community Services
Skills Development	Education	Establishment of a high school	Rheenendal	Community Services
	Education	Access to bursaries for higher education	Ward 5	Corporate Services
		Improved and adequate parking	Brenton on Sea	Technical Services
	Community Safety Facilities	facilities for people with disabilities	Bicinton on oca	recrimical octvices
		Effective law enforcement in respect of informal trading	Buffalo Bay	Community Services
		Replacing of existing boxes for parking attendants with more aesthetically improved structures	Buffalo Bay	Community Services
		Establishment of a functional Disaster Management Center	Ward 5	Community Services
		Intensifying law enforcement on public transport for scholars	Rheenendal	Community Services
Community Safety		Safer intersection between the Brenton Road and the N2	Brenton on Sea	Technical Services
		Fire signage at public view points	Brenton on Sea	Community Services
		Erection of CCTV cameras	Buffalo Bay	Community Services
		Installation of permanent speed cameras on the Brenton road	Brenton on Sea	Community Services
	Residential Safety	Improving of visible law enforcement during the peak holiday season	Ward 5	Community Services
		Repairing of damaged fire equipment including fire hydrants, water points, nozzles and fire boxes	Brenton on Sea	Community Services

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
		Provision of fire equipment to all substations in the Brentons	Brenton on Sea Brenton on Lake	Community Services
	Community Safety	Facilitating the establishment of a community police forum	Ward 5	Community Services
	Partnerships & Programmes	Facilitating assistance with resources for the neighbourhood watch	Ward 5	Community Services
		Fencing of the graveyard	Rheenendal	Community
		r chang of the graveyard	Triconoridai	Services
		Purchasing of adequate equipment & crockery for community hall	Rheenendal	Community Services
		Upgrading of Fisherman's walk	Brenton on Sea	Planning & Development
		Establishment of a multi-purpose community centre	Rheenendal	Community Services
		Improved access to the beach	Buffalo Bay	Community Services
		Construction of a bicycle lane along the access road to buffalo bay	Buffalo Bay Brenton on Sea	Technical Services
		Recreational facilities (braai spots) along the road to Buffalo Bay	Buffalo Bay	Community Services
		Upgrading and surfacing of the parking area at the beach front	Buffalo Bay	Technical Services
		Upgrading of existing braai facilities	Buffalo Bay	Community Services
		Upgrading of existing play parks	Buffalo Bay Rheenendal Lake Brenton	Community Services
Sport & Recreation	Facilities	Upgrading of existing library	Rheenendal	Community Services
		Upgrading and planting of indigenous fynbos at the Brenton beach ablution block	Brenton On Sea	Community Services
		Upgrading of ablution facilities	Brenton Beach	Community Services
		Access to beaches other than Brenton main beach	Brenton On Sea	Community Services
		Running or cycling path along Brenton Road	Brenton on Sea	Technical Services
		Upgrading of parking lot at Lake Brenton Jetty	Lake Brenton	Technical Services
		Facilitating a sport summit with all relevant stakeholders	Rheenendal	Community Services
		Implementation of sport development programs in different sport codes	Rheenendal	Community Services
		Clarification of ownership of the jetty in Old Belvidere between SanParks and Belvidere Home Owners Association	Ward 5	Corporate Services
		Alternations to Buffelskop library	Buffalo Bay	Community Services

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
		Upgrading of beach access pathways and walkways	Brenton beach Agapanthus and Watsonia Street Agapanthus and beach area Jaap se Baai Die Blokke	Technical Services

· Access to a willing workforce

- Tourist opportunities/ multiple tourism opportunities, e.g. Bibbies Hoek and cycle routes, etc.
- · Safe haven for tourists
- Cycle paths for residents
- Fertile land for agricultural activities
- Butterfly reserve
- Wealth of natural resources
- Vibrant Youth Centre
- · Functional and active churches
- Relatively good roads infrastructure
- Good primary health care facilities

- In a dequate water supply is hampering growth as well the provision of adequate housing and basic services
- Bulk infrastructure needs to be upgraded to improve the quality of the drinking water
- In a dequate access roads as well as lack of road maintenance
- Weak electricity supply
- Lack of job opportunities and recreational activities for youth
- Public transport is unsafe for scholars and is only seasonal for those who own taxi's
- Better planning needs to be done in terms of bulk services infrastructure
- Lack of integration between communities
- Youth talent development & Sport development
- Lack of economic stimulation
- Limited availability of skilled expertise
- Lack of a high school
- Inefficient communication between the municipality and community stakeholders
- Mind set of entitlement

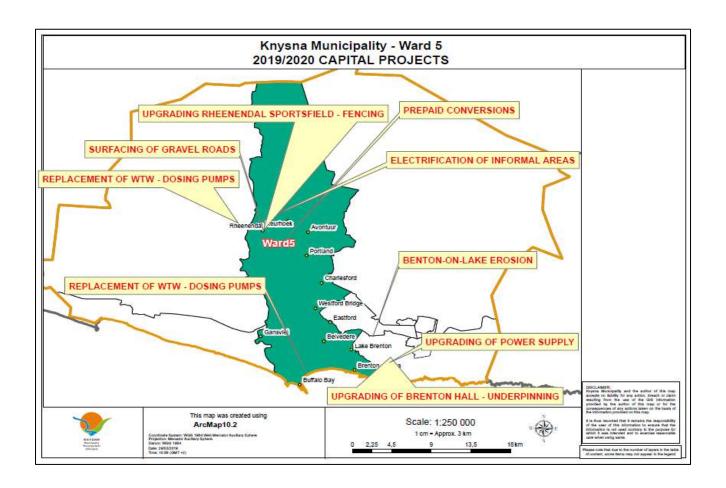
- during the season, provides the opportunity for the i implementation of an effective and affordable public transport system
- Entrepenurial opportunities in terms of craft and food markets
- Improved marketing of tourism products
- Nail Bailreading scheme provides education, building opportunities and serves as a good method of job creation
- Mobile library
- Local businessopportunities in terms of selling local produce etc
- Re-opening of backpackers
- Sporting events
- Camp sites in the forest
- Satellite police station
- Expansion of existing agricultural practices
- Unutilised factory space
- Programmes implemented by the Youth Centre
- Educational opportunities on sealife
- Strategic partnership with conservation authorities, e.g. Cape Nature and SANParks
- Programmes rolled out by the Knysna Sport school
- Availability of good motivational speakers
 - Economicgenerator

- Red tape in respect of land rezoning Hegal shebeens operating within
- the area Lack of co-operation and communication between community members
- Alienvegetation
- Wide gap between the rich and
- In-effective public transport
- Mushrooming of spaza shops owned by foreigners
- Increasing substance & alcohol abuse









WARD 6					
Ward Councillor – Elrick Van Aswegen	2019/2020 top 5 ward priorities				
	Servicing of infill sites for further low income housing development				
	Facilitation of access to financial assistance for emerging entrepreneurs				
	Rolling out of education programmes on substance & alcohol abuse				
	Implementation of effective crime prevention programmes				
Ward Composition: Hornlee West, Fraaisig, Rykmanshoogte	 Establishment of additional safe play parks, and regular cleaning and maintenance of existing play parks 				
Ward Committee Members	Recreational Facilities in the ward				
Rolanda George – 062 844 0659 Denzil Davidson – 084 860 9748 Wesley Wagner – 072 959 1425/ 072 085 9109 Jane Fourie – 079 275 3068 Kay Andrews – 073 963 9377/ 061 774 7172 Maureen Brits – 073 878 5532	Hornlee Community Hall Hornlee Library Hornlee Sports Field Hornlee Primary School Knysna Secondary School Hornlee Clinic				
Ashley Wildeman – 062 492 7427 Elma Siegelaar – 061 621 9982 Cherelene Windvogel – 082 402 6190 Jonavin Lawrence – 083 990 3114	Emergency Services in the Ward (or in close proximity of the ward)				

WARD 6: IDP ISSUES RAISED BY COMMUNITY				
Strategic focus area	Development objective	Issues raised	Requested area	Relevant directorate
		Improving the quality of drinking water to Blue Drop status	Ward 6	Technical Services
	Water Provision	Education programme for residents to use water more wisely	Ward 6	Technical Services
		Ensuring the affordability of water tariffs	Ward 6	Financial Services
		Providing free basic water to all households	Ward 6	Technical Services
	Sanitation	Building of bathrooms onto existing houses	Hornlee	Planning & Development
Basic Service Delivery	Waste Management	Implementation of an effective solid waste recycling programme & Education programme to promote recycling amongst households	Ward 6	Community Services
		Repairing of non-working street lights where required	Ward 6	Electro-technical Services
		Ensuring the affordability of electricity tariffs	Ward 6	Financial Services
	Electricity Provision	Provision of free basic electricity to all households	Ward 6	Electro-technical Services
		Education programme to educate households on the efficient use of pre-paid electricity	Ward 6	Electro-technical Services
		Installation and regular	Ward 6	Technical Services
	Water	monitoring of water meters in Hornlee	Wala 5	Tooliillool Colvidoo
	Sewerage	Upgrading of the Knysna Waste Water Treatment Works	Knysna	Technical Services
	Electricity	Resuming of the suspended solar geyser project	Ward 6	Electro-technical Services
	Electricity	Installation of high mast light	Ward 6	Electro-technical Services
Infrastructure Development		Upgrading of street intersections (Shamrock, Sunridge Street)	Hornlee	Technical Services
		Paving/Tarring of roads	Parade Street Stroebel Street	Technical Services
	Roads	Regular repairing of potholes in streets	Ward 6	Technical Services
		Paving of pavements along major streets	Ward 6	Technical Services
		Putting up of a traffic light / traffic circles Nekkies and Hornlee intersections with the N2	Hornlee	Technical Services

Strategic focus area	Development objective	Issues raised	Requested area	Relevant directorate
		Repairing of potholes in the road at the Old Apostolic Church	Hornlee	Technical Services
	Erection of a speed hump in Sunridge Street	Sunridge Street	Technical Services	
		Putting up of proper road traffic signage where required	Ward 6	Community Services
	Storm water	Upgrading of storm water network	Hornlee	Technical Services
	Internet Connectivity	Promote the use of the E- centre facility amongst the youth in Hornlee	Ward 6	Community Services
		Rectification of subsidized houses	Hornlee	Integrated Human Settlements
Integrated Human Settlements	Housing delivery	Servicing of infill sites for further low income housing development	Hornlee	Integrated Human Settlements
		Construction of retaining walls	Hornlee	Integrated Human Settlements
		Marketing of Knysna to draw	Knysna	Planning &
	Investment Promotion	investment to the area that can stimulate job creation	·	Development
		Identification of real economic opportunities for local entrepreneurs	Ward 6	Planning & Development
	Enterprise	Facilitating the inclusion of emerging entrepreneurs into the Knysna Chamber of Commerce	Ward 6	Planning & Development
	Development	Facilitate access to resources (financial assistance) for emerging entrepreneurs	Ward 6	Planning & Development
Economic Development		Optimizing the intake of entrepreneurs into the current incubator programme	Ward 6	Planning & Development
	lufo we al Tun din n	Establishment of informal trading stalls in clearly demarcated areas	Hornlee	Planning & Development Technical Services
	Informal Trading	Installing pre-paid electricity connection points at trading spaces	Ward 6	Electro-technical Services
	Tourism	Transformation of the tourism industry	Knysna	Planning & Development
		Rolling out of regular clean- up projects	Ward 6	Community Services
	Job Creation	Improved management and co-ordination of the CWP and EPWP job creation programmes	Ward 6	Corporate Services

Strategic focus area	Development objective	Issues raised	Requested area	Relevant directorate
		Dedicated internship at the municipality and government departments for local graduates and current students	Ward 6	Corporate Services
		Establishment of a comprehensive database of unemployed people	Ward 6	Corporate Services
		Establishment of a community garden project	Ward 6	Community Services
		Establishment of a safe house for abused and battered women	Hornlee	Community Services
		Facilitate a skills development programme for people living with disabilities	Ward 6	Community Services
	Health & Welfare	Create more employment and business opportunities for people with disabilities	Ward 6	Community Services
		Upgrading and expansion of Vermont Old Age Home	Hornlee	Community Services
Social Development		Implementation of HIV/Aids awareness campaign	Ward 6	Community Services
		Educational programme to promote safe sex amongst teenagers	Ward 6	Community Services
		Education programme on drug & alcohol abuse	Ward 6	Community Services
	Youth Development	Implementation of women & youth economic empowerment programmes	Ward 6	Community Services
		Municipality to establish a dedicated budget for the implementation of sustainable youth development initiatives	Knysna	Community Services
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	Internships & Learnerships	Implementation of skills development programmes for the youth	Ward 6	Community Services
	Learnerships	Bursaries for higher education studies	Knysna	Corporate Services
Skills Development		Upgrading of Hornlee Primary School	Hornlee	Community Services
Okina pevelohilietit		Establishment of gardening projects at primary schools	Knysna	Planning & Development
	Education	Promotion of an entrepreneurship programme at schools	Knysna	Planning & Development
		Introducing tourism as part of the curriculum at schools	Knysna	Community Services

Strategic focus area	Development objective	Issues raised	Requested area	Relevant directorate
	Community Safety	Establishment of a functional Disaster Management Centre	Ward 6	Community Services
	Facilities Facilities	Ensuring proper fire & rescue planning awareness	Ward 6	Community Services
		Putting up of more fire hydrants at strategic places	Ward 6	Community Services
		Installation of lighting at the pedestrian walkway between Stroebel and Protea Street	Hornlee	Electro-Technical Services
		Effective law enforcement on the road worthiness of taxi's	Ward 6	Community Services
	Position tist Out to	Ensure effective law enforcement on the roadworthiness of public transport for scholars	Ward 6	Community Services
Community Safety	Residential Safety	Effective law enforcement on pick-up points for taxi's	Ward 6	Community Services
		Putting up of lighting along the footpath from Lamco to the industrial area	Hornlee	Electro-technical Services
		Clearing of overgrown bushes in the area especially near the play parks and schools	Hornlee	Community Services
	Crime Prevention	Placement of Point Duty Officers at busy crossings for school learners	Ward 6	Community Services
		Implement effective crime prevention programmes	Knysna	Community Services
		Implementation of mechanisms to ensure safer school environments	Ward 6	Community Services
		Regular maintenance and up	Hornlee	Community
		keep of the existing cemetery	Tiorniee	Services
		Beautification and greening of public open spaces	Ward 6	Community Services
		Upgrading of Hornlee Civic to a fully-fledged Thusong Service Centre	Hornlee	Community Services
Sport & Recreation	Facilities	An open space covered with grass for recreational facilities	Hornlee	Community Services
		Upgrading of existing pitch and ablution facilities at Hornlee sports field	Hornlee	Community Services
		Upgrading of existing play park facilities with more playing equipment	Hornlee	Community Services
		Establishment of additional safe play parks	Hornlee	Community Services

Strategic focus area	Development objective	Issues raised	Requested area	Relevant directorate
		Establishment of a clubhouse and gym at Hornlee sports field	Hornlee	Community Services
		Effective management and up keeping of sport facilities	Hornlee	Community Services
		Facilitate the rolling out of sport development programmes in the different sport codes	Hornlee	Community Services
		Proper consultation with all relevant stakeholders on the utilization of 15% of MIG allocation for development of sport facilities	Ward 6	Community Services

- Access to well-resourced community hall
- · Primary and High School
- Centre that caters for the disabled
- · Recreational park
- Functional youth advisory desk
- Functional NPO's focusing on a number of socio-economic challenges
- Active Community Policing Forum (CPF)
- Households with access to basic services
- · Churches in the area
- Adequate preschools and schools in the area
- Adequate road infrastructure
- Taxirank
- Public amenities
- · E-Centre
- Dynamic residents that are active in the ward
- Strong tax basis

- Inadequate land availability for housing development and as a result a need for housing development
- Lack of economic development within the ward
- Lack of multi-purpose centre for youth development
- Inadequate land availability for emerging farmers
- Lack of business node
- Lack of proper and adequate sports facilities
- Lack of speed calming mechanisms in some areas
- High prevalence of alcohol & substance abuse especially amongst the youth/ High rate of drug and alcohol abuse
- Relatively high rate of teenage pregnancies
- Limited collaboration between government departments, municipality and community organisations to tackle socio-economic challenges
- High unemployment rate which contributes to the high crime rate
- Extremely high drop-out rate of scholars
- Lack of recreational facilities
- Dense bushy areas that become crime hotspots
- Inequality which directly contributes to the high poverty rate
- Low capacity clinic

- Resource centre
- Old railway can be used for tourism opportunities
- Establishment of foodgardens
- Satellite police and fire stations
- Urban renewal project at the entrance of Hornlee ("facelift")
- Conversion of community hall into a full-fledged multi-purpose centre which can offer afterschool programmes for local youth
- · Home ownership to residents
- Opportunity for a technical school
- Opportunity for a shopping centre
- Opportunity for a Thusong Service Centre
- School for the disabled
- ECD centre
- Neighbourhoodwatch
- Active Police Forum
- Intergovernmental relations between various provincial departments such as DSD, SAPS

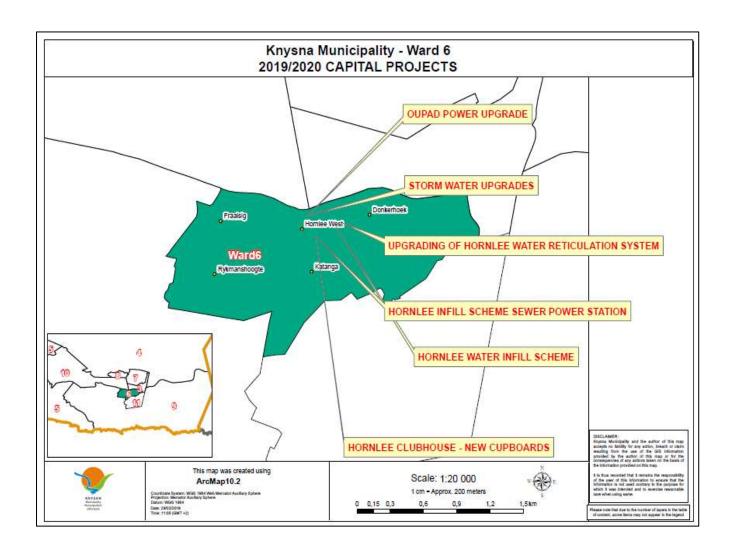
- Limited accessto quality basic services due to the unaffordability of basic services rendered by the municipality
- Early school dropout rate is extremely high which contributes to the relatively high rate of unemployment
- Lack of youth development programmes and the provision of funding for higher education to scholars
- Limited resources interms of health services and an emergency centre
- Influx of foreigners taking over spaza shops
- Limited accessto skill development programmes
- Lack of funding for NPO's and NGO's
- High rate of domestic violence mostly induced by alcohol & drug abuse
- · Inequality
- Old housing infrastructure
- · Topography of the area
- Accessibility of the area
- Limited availability of SAPS and adequate visible policing services
- Taverns & Shebeens
- Limited parental involvement











WARD 7 Ward Councillor - Mandla Matiwane 2019/2020 top 5 ward priorities 1. Additional sanitation facilities in informal settlements through the Access to Basic Services Programme 2. Subsoil drainage system around the existing 3. Electrification of informal settlements 4. Upgrading of gravel roads to paved surface 5. Facilitation of market related skills development programmes for youth and women **Ward Composition:** Khayalethu, Khayalethu North, Khayalethu Valley, Bongani **Ward Committee Members** Recreational Facilities in the ward Mteteleli Mandeka – 082 408 3638 Percy Mdala High School Nobesuthu Delihlazo – 078 488 2123 Khayalethu Community Hall Mtutuneli Rolisisiu - 073 369 1322 Bongani Sports Field Andile Nkulana - 061 031 3323 / 078 002 5557 Msondezi Mjencane - 063 569 4590 **Emergency Services in the Ward (or in close** Bondiwe Ntlanga – 073 090 6535 proximity of the ward) Sivuyile Molosi - 078 955 7284 Thembeka Simamuse - 060 405 4125 Khayalethu Clinic

WARD 7: IDP ISSUES RAISED BY COMMUNITY				
Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
		Improving drinking water quality	Knysna	Technical Services
	Water Provision	Education programme for residents to be more water wise	Ward 7	Technical Services
	water Provision	Availability of water for irrigation of sport field	Bongani	Technical Services Community Services
	Sanitation	Additional sanitation facilities through the Access to Basic Services programme	Bongani Dywadini Khayalethu Valley Edameni	Planning & Development
Basic Service		Upgrading of the waste water treatment works	Knysna	Technical Services
Delivery		Placement of solid waste containers at strategic places	Ward 7	Community Services
	Waste Management	Education programme to promote recycling amongst households and schools	Ward 7	Community Services
		Implementation of wheelie bin system	Khayalethu	Community Services
	Electricity Provision	Repairing of street lights where required	Ward 7	Electro- technical Services
		Resuming of the suspended solar geyser project	Ward 7	Electro- technical Services
		Putting up of communal water taps	Dywadini	Planning &
	Water	at the informal settlement	Bongani Edameni Khayalethu Valley	Development Technical Services
		Upgrading of the water reticulation system to prevent the frequent interruption of water supply to households	Ward 7	Technical Services
Infrastructure Development		Mechanisms to be put in place to mitigate the risk for low lying households if the water reservoir overflows	Dinangwe	Technical Services
	Electricity	Electrification of informal settlements	Dywadini Khayalethu Valley Bongani Edameni	Electro- Technical Services
		Installation of high mast lighting	Khayalethu Valley Edameni Kanonkop	Electro- Technical Services
	Danda	Rehabilitation of existing streets	Ward 7	Technical Services
	Roads	Upgrading of gravel roads to a paved surface	Khayalethu Valley Bongani Edameni	Technical Services

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
			Kanonkop Dinangwe	
		Putting up of street names	Ward 7	Technical Services
		Speed calming mechanisms (speed humps)	Chungwa Street Ward 7	Technical Services
		Putting up of guardrails at high risk areas	Ward 7 Dinangwe	Technical Services
		Repairing of potholes in major streets	Ward 7	Technical Services
		Paving of sidewalks along strategic routes	Ward 7 Bongani	Technical Services
		Construction of a pedestrian bridge across the Khayalethu River	Khayalethu (next to clinic)	Technical Services
		Upgrading of storm water network	Ward 7	Technical Services
	Storm Water	Subsoil drainage system around the houses	Khayalethu Valley Bongani	Technical Services
		Clearing of storm water channel	Khayalethu Valley	Technical Services
	Housing Delivery	Low cost housing development	Edameni Dywadini Bongani Khayalethu Valley	Integrated Human Settlements
Integrated Human Settlements		Rectification of subsidized houses including the bungalows	Ward 7	Integrated Human Settlements
		Putting up of retaining walls at high risk areas with gabion formations instead of blocks	Ward 7	Integrated Human Settlements
		Accelerate the processing of title deeds to the owners of houses	Ward 7	Integrated Human Settlements
	Investment Promotion	Planning of a business node in the Northern Areas in the SDF	Ward 7	Planning & Development
		Facilitate enterprise development programmes for emerging entrepreneurs	Ward 7	Planning & Development
	Enterprise Development	Facilitate access to economic opportunities for women & youth	Ward 7	Planning & Development
Economic Development		Business management training course for taxi operators	Ward 7	Planning & Development
	Informal Trading	Establish clearly demarcated trading spaces for informal traders	Ward 7	Planning & Development
	Tourism	Assistance to entrepreneurs to establish a township B&B Transformation of the tourism	Khayalethu Ward 7	Planning & Development Planning &
	Job Creation	industry Identifying opportunities for job	Ward 7	Development Planning &
		creation		Development

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
		Upgrading of existing clinic to a 24 hour health facility	Ward 7	Community Services
		Establishment of a service centre for the elderly	Ward 7	Community Services
		Facilitate poverty alleviation programmes	Ward 7	Community Services
Social	Health & Welfare	Implementation of activity programmes for people living with disabilities	Ward 7	Community Services
Development		Implementation of a food & nutrition project for vulnerable people	Ward 7	Community Services
		Employment of home based carers for terminally ill patients	Ward 7	Community Services
		Facilitating a support network for people living with HIV/Aids as well as their families	Ward 7	Community Services
	Youth Development	Skills development programme for youth and women	Ward 7	Community Services
		Facilitate the involvementation of	Mariana.	Diamaina 0
	Internships & Learnerships	Facilitate the implementation of accredited skills development programmes	Knysna	Planning & Development
Skills	Education	Implementation of Adult Education & Training (ABET) programme	Ward 7	Community Services
Development		Skills development programme for people living with disabilities	Ward 7	Community Services
		Establishment of and Early Childhood Development Centre	Dinangwe	Community Services
		Establishment of a primary school	Dinangwe	Community Services
		Establishment of a satellite fine	I/la accal a tlacc	O:-:t-:
		Establishment of a satellite fire station	Khayalethu	Community Services
	Community Safety Facilities	Establishment of a satellite police station	Khayalethu	Community Services
		Establishment of a functional Disaster Management Centre	Ward 7	Community Services
Community Safety	Personal Safety	Training of fire & rescue volunteers in the community as part of a skills development programme	Ward 7	Community Services
	·	Intensified anti-drug abuse campaign	Khayalethu	Community Services
	Community Safety	Facilitate a recruitment drive of volunteers for a neighbourhood watch	Khayalethu	Community Services
	Partnerships & Programmes	Ensure adequate resources for Community Police Forums & Neighbourhood watches	Ward 7	Community Services
Sport & Recreation	Facilities	Upgrading of existing sports field	Bongani	Community Services

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
		Rolling out of sport development programmes in different sport codes	Ward 7	Community Services
		Conversion of existing community hall into a multi-purpose centre	Khayalethu	Community Services
		Establishment of a community hall	Dinanagwe	Community Services
		Upgrading of the existing library	Khayalethu	Community Services
		Upgrading & fencing of the existing play park	Khayalethu Hall	Community Services
		Establishment of fenced play parks	Edameni Kanonkop	Community Services
		Hosting of a municipal sport festival on youth day (sport & music festival)	Knysna	Community Services
		Facilitating a sport summit with all relevant stakeholders	Khayalethu	Community Services

- Ward committee works as a team
- Ward councillor has strong leadership skills
- · High school within the ward
- Access to well-resourced primary health care facility
- Access to a well-resourced community hall
- Mostly densely populated ward in the municipality
- 70% of ward is developed with residents having access to basic services
- Clinic
- · Library

- Roads are very narrow and in a poor condition, e.g. unpaved
- Inadequate communication between municipality and the residents
- Poor sewer connections
- High youth unemployment rate which contributes to the relatively high crimerate
- Inadequate healthcare facilities with sub-standard service delivery experienced at local clinic
- Bulk infrastructure is in adequate
- · Lack of facilities for the aged
- Lack of play parks
- Securing sustainable water resources
- Lack of land for development and small scale farming
- Conversion of hall into Multi-Purpose Centre
- Sports field
- Electrification and sanitation of informals ettlements
- Lack of police station and fire station

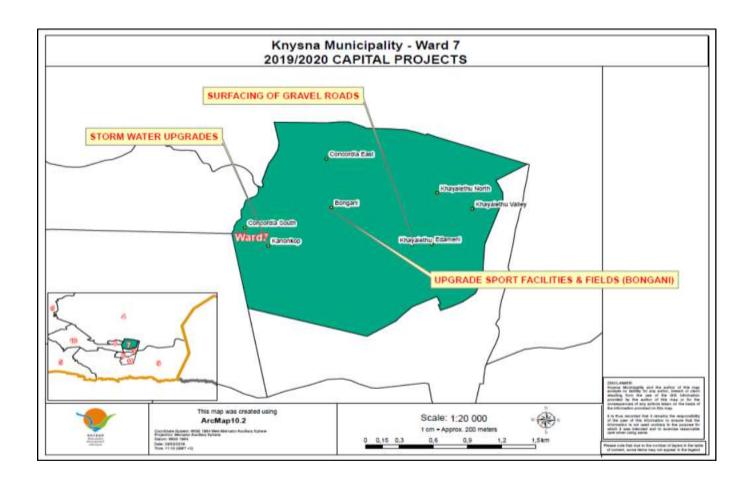
- Leaderships and bursaries for the youth
- Skills development opportunities for the youth
- Community garden
- Training for ward committee members to make them more informed
- Better business opportunities
- Thusong mobile for the area
- Establishment of a community shopping centre
- Entrepreneurship training & development in community hall
- Conservation
- Subdivision of erven

- Inadequate land availability for housing and infrastructure development
- Absence of a satellite police and fire station
- High mast lighting is required in some dark areas
- High rate of poverty and unemployment
- Alienvegetation
- · Storm water
- Rectification of houses
- Lack of subsoildrainage system
- Illegal dumping









WARD 8				
Ward Councillor – Thando Matika	2019/2020 top 5 ward priorities			
	Establishment of a sports field Electrification of informal settlements Upgrading/paving of roads Installation of CCTV cameras Rectification of old RDP houses			
Ward Composition: Concordia, Jood se Kamp				
Ward Committee Members	Recreational Facilities in the ward			
McDonald Bikawuri – 073 714 1687 / 060 474 2758 Siphiwo Pinyana – 073 507 6659 Thobani Magadaza – 083 566 0750 Nomfundu Jepe – 065 559 8529 Zenzile Mfanekiso – 083 966 8187	Concordia High School Concordia Primary School Masifunde Library Concordia Day Clinic			
Simon Webile – 079 229 5347 Khayalethu Thobani – 078 045 2950 Zingisile Nogabe – 078 946 8795 Nozuko Kameni – 073 143 0065 Marillize Swartz – 074 287 5338	Emergency Services in the Ward (or in close proximity of the ward) Masifunde Fire Station			

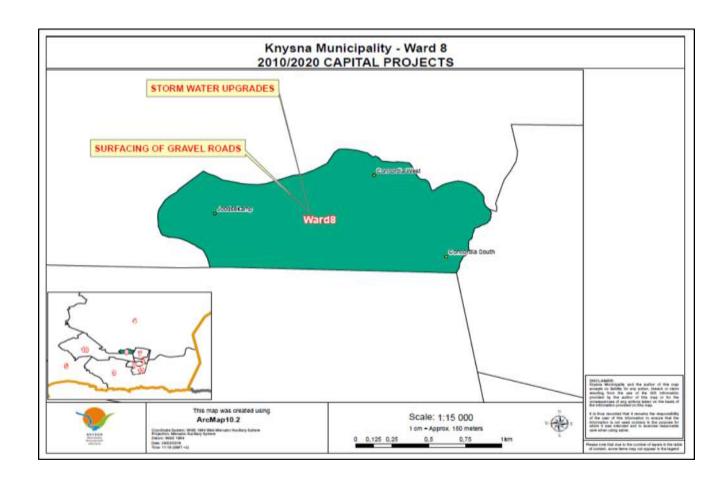
WARD 8: IDP ISSUES RAISED BY COMMUNITY				
Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
		Improve quality of drinking water	Ward 8	Technical Services
	Water Provision	Adequate and sustainable provision of water	Ward 8	Technical Services
		Effective communication with residents in the event of water interruptions	Ward 8	Communications
Basic Service Delivery		Implementation of an effective solid waste recycling programme	Ward 8	Community Services
	Waste Management	Education programme to promote recycling amongst households	Ward 8	Community Services
		Putting up of solid waste containers at strategic places	Ward 8	Community Services
	Electricity Provision	Resuming of the suspended solar geyser project	Ward 8	Electro-technical Services
		Upgrading of bulk infrastructure	Ward 8	Technical Services
	Sanitation	Installation of adequate sanitation facilities in informal areas	Mvuleni	Technical Services
		Electrification of informal areas	Endlowini	Electro-technical Services
	Electricity		Ezweni	OCIVICOS
			Rosemore	
			Ethembeni	
		Installation of high mast lighting	Concordia South	Electro-technical Services
Infrastructure			Kanonkop	
Development			Rosemore	
	Storm Water	Upgrading of storm water network	Ward 8	Technical Services
		Upgrading and tarring of road	Balie Str	Technical Services
			Setosha Str	
	Roads		Jood se Kamp	
			Concordia Road	
			Thubatsi Str	
		Repairing of potholes in streets	Ward 8	Technical Services
			Esitosha Street	

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
		Maintenance of gravel roads	Ward 8	Technical Services
		Putting up of guard rails	Ward 8	Technical Services
		Construction of a foot path for residents to provide easier access to the main road	Concordia & Mvuleni	Technical Services
		Widening and stabilising of road corners	Concordia & Mvuleni	Technical Services
		Putting up of shelters at taxi pick-up points	Ward 8	Technical Services
		Establishment of a pedestrian crossing from Concordia South to Concordia road	Ward 8	
		Optimizing the economic footprint	Ward 8	Integrated Human
	Housing Delivery	of housing development	Traia o	Settlements
Integrated Human Settlements		Explore alternative options for human settlements	Ward 8	Integrated Human Settlements
		Acquisition of land for future mixed residential development	Ward 8	Integrated Human Settlements
		Construction of retaining walls	Ward 8	Integrated Human Settlements
		Facilitation a compart consumer	Mond 0	Dlamaina 0
	Investment Promotion	Facilitating a support programme for emerging farmers	Ward 8	Planning & Development
		Allocation of adequate grazing land for live stock	Ward 8	Planning & Development
Economic Development		Efficient implementation of ward based projects	Ward 8	Planning & Development
		Facilitating access to economic opportunities for local small contractors	Ward 8	Planning & Development
	Enterprise Development	Assistance with the establishment of a whole sale warehouse to supply spaza shops and other shops	Ward 8	Planning & Development
		Implementation of market related skills development programme	Ward 8	Planning & Development

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate			
	Tourism	Facilitating a training programme focusing on potential opportunities in the tourism industry	Ward 8	Planning & Development			
	Job Creation	Establishment of a help desk for emerging entrepreneurs at Library Business Corner	Ward 8	Planning & Development			
		Implementation of clean-up programmes to facilitate job creation	Ward 8	Community Services			
Social Development	Health & Welfare	Establishment of a functional HIV/Aids action group	Ward 8	Community Services			
		Establishment of a safe house for battered and abused women	Ward 8	Community Services			
	Youth Development	Basic computer literacy training for local youth	Ward 8	Community Services			
		Encouraging youth development through providing the youth with access to internships and learnerships	Ward 8	Corporate Services Community Services			
Skills Development	Education	Facilitation of education opportunities for youth and adults	Ward 8	Corporate Services			
Community Safety	Community Safety Facilities	Establishment of a satellite police station	Ward 8	Community Services			
	Personal Safety	Effective mechanisms to ensure the safety of children commuting and walking to schools	Ward 8	Community Services			
Sport & Recreation	Facilities	Establishment of a multi-purpose community hall	Concordia	Community Services			
		Establishment of a sports field	Jood se Kamp	Community Services			
		Establishment and fencing of play parks	Ward 8	Community Services			
		Implementation of sport development programmes in different sport codes	Ward 8	Community Services			

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
		Establishment of a club houses, changing room and boxing room at sports field	Jood se Kamp Concordia	Community Services
		Establishment of high mast lighting at the sports field	Jood se Kamp Concordia	Community Services
	Provision of education opportunities	Ward 8	Community Services	

SWOT ANALYSIS WARD 8 2 libraries Unprotected fauna and flora Skills development High fuel prices · 2 primary schools and 1 high Road infrastructure needs Recreational node Food security interms of soup urgent attention Public transport for children and kitchens · Access to brand new day No play park facilities the aged High crime rate High unemployment rate Waiting zone for taxi's Poor lighting in some areas Lack of sport and ablution · Establishment of community · Access to a well-resourced Expensive public transport food gardens High rate of unemployment youth centre In adequate land availability for Establishment of satellite police amongst the youth Centrally located fire station emerging farmers station with a 360-degree view Current venue for ABET classes Upgrading of ECD centres as · Good delivery of low cost is inadequate their space is currently limited housing projects Frequent water interruptions Improved access for people with 5 ECD centres due to aged infrastructure disabilities Old age home Lack of business skills and Establishment of a shopping · Adequate street lighting development opportunities mall in the Northern Areas Poor quality of paving and lack of proper sidewalks Streams running between informalsettiements **OPPORTUNITIES** WEAKNESSES STRENGTHS **THREATS**



WARD 9				
Ward Councillor – Vacant	2019/2020 top 5 ward priorities			
Vacant Ward Composition: Leisure Island, The Heads, Pezula, Knoetzie, Brakenhill	 Implementation of an effective management plan to prevent the pollution of the estuary Replacement of all obsolete water pipelines Re-design of N2/George Rex intersection to facilitate improved traffic flow Facilitation of basic municipal services Marketing Knysna as a tourism destination to promote investment 			
Ward Committee Members	Recreational Facilities in the ward			
Cobus Albrecht – 083 444 3385 David Stromberg – 073 887 9769 Samantha Lurie – 082 967 9658 / 044 382 0514 Christopher Gould – 083 394 0291 Richard Thorpe – 083 251 7792 Michiel Greyling – 082 799 1401 / 044 382 7153 Zylon Ruiters – 079 066 4892 Vivian Radlof – 071 847 4686 Wendy Dewberry – 083 399 4143	Steenbok Park Bollard Bay Leisure Island Library The Heads Coney Glen Beach Cearn Hall Loerie Park Sports Field Emergency Services in the Ward (or in close proximity of the ward)			
	Knysna Life Private Hospital			

	WARD 9: IDP ISSUES RAISED BY COMMUNITY				
Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate	
	Water Provision	Sustainable water resource management especially during the peak holiday season Replacement of all obsolete water pipelines at The Heads	Knysna The Heads	Technical Services Technical Services	
		Sanitation facilities for Brackenhill residents	Brackenhill	Technical Services	
	Sanitation	Rebuilding of public toilets by removal of roof and building new 2 nd story male and female toilets to allow easy access from the turning bay on Old Waggon Road	Noetzie	Technical Services	
		Conversion of toilet system into conservation tanks that are honey sucked regularly	Noetzie	Technical Services	
Basic Service		Awareness campaign for recycling of solid waste	Ward 9	Community Services	
Delivery	Waste Management	Provision of monkey proof bins	Noetzie	Community Services	
	C	New bulk waste cage that can accommodate a minimum of 4 normal municipal wheelie bins	Noetzie	Community Services	
	Electricity Provision	Regular repairing of broken/damaged street lights	Ward 9	Electro-technical Services	
		Gradually replacing street lights with energy saving light bulbs	Ward 9	Electro-technical Services	
		Provision of electricity for Brackenhill residents	Brackenhill	Electro-technical Services	
		Resuming of the suspended solar geyser project	Brackenhill	Electro-technical Services	
		Provision for prepaid meters for electricity	Springveld	Electro-technical Services	
		Replacement of all obsolete water	Ward 9	Technical	
	Water	pipelines Put all systems in place to obtain Blue Drop Status for Knysna Water Treatment Plant	Ward 9	Services Technical Services	
		Improve the capacity of the sewerage network	Ward 9	Technical Services	
Infrastructure Development	Sewerage	Upgrading and improving the capacity of the waste water treatment works	Ward 9	Technical Services	
		Put all the systems in place to obtain Green Drop Status for the Knysna WWTW's	Ward 9	Technical Services	
	Electricity	Upgrading the capacity of the electricity supply network	The Heads	Electro-technical Services	
	Electricity	Installation of electricity connection points for informal traders at Leisure Island	Leisure Island	Electro-technical Services	

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
		Replacement of overloaded transformers	The Heads	Electro-technical Services
		Re-design of George Rex/ N2 intersection to facilitate improved traffic flow	George Rex Drive	Technical Services
		Upgrading and regular maintenance of streets	George Rex Drive	Technical Services
		Upgrading and regular maintenance of streets (Kingsway, Hart road)	Leisure Isle	Technical Services
		Upgrading and regular maintenance of streets (Hunter's Village)	Hunters Home	Technical Services
		Upgrading and regular maintenance of streets (Marlin, Wilson Drive)	Leisure Isle Hunters Home	Technical Services
		Extension of the timber walk way along George Rex Drive to the Heads	George Rex Drive	Planning & Development
		Upgrading and resurfacing of streets (Howard, Hope Street)	Leisure Isle Hunters Home	Technical Services
		Upgrading and resurfacing of streets (Armstrong Street, Cearn drive)	Leisure Isle	Technical Services
		Upgrading and resurfacing of the access road to Leisure Isle	Leisure Isle	Technical Services
		Upgrading and resurfacing of streets (Woodburne, Bay Water and Links)	Leisure Isle	Technical Services
		Upgrading and resurfacing of Causeway	Leisure Isle	Technical Services
	Doode	Regular maintenance of gravel roads (Garden Crescent)	Knysna	Technical Services
	Roads	Upgrading and resurfacing of Oupad (Upper Oupad), Piquita, Benn, Eagles way and Emu Crescent	The Heads	Technical Services
		Upgrading and resurfacing of the last section of George Rex leading from the traffic circle to East Head Café	George Rex	Technical Services
		Resurfacing and widening of Coney Glen Drive and adding of pavement to protect pedestrians	Coney Glen Drive	Technical Services
		Speed calming mechanisms (speed humps) at George Ave, Cearn Drive & Hart Road	Leisure Isle	Technical Services
		Provision of road barriers on dangerous points	Knysna	Technical Services
		Provision of additional parking facilities and controlled access of large vehicles	The Heads	Technical Services
		Upgrading and paving of top 140 meters of Upper Oupad due to constant wet conditions caused by a nearby spring	Upper Oupad Road, The Heads	Technical Services
		Upgrading of access roads to Brackenhill	Brackenhill	Technical Services
		Re-tarring and remarking of parking area	Noetzie	Technical Services
		Paving of first half kilometre from N2 on Noetzie road through Hlalani	Noetzie	Technical Services
		New speed limit signage on full length of Noetzie Road	Noetzie	Technical Services

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
		Better road maintenance on Noetzie Road	Noetzie	Technical Services
		Opening of access road linking Vigilance Drive to N2 via Old Place	Vigilance Drive Old Place	Technical Services
		Opening of Hunters Home link road	Hunters Home	Technical Services
	Storm Water	Upgrading of storm water network (Cathy Park, Corral Isle)	Cathy Park, Corral Isle	Technical Services
	Internet Connectivity	Optic fibre infrastructure to roll out a comprehensive broadband strategy	Knysna	Planning & Development
	ı			
		Housing Development programme for rural communities and Forestry Villages	Brackenhill	Integrated Human Settlements
Integrated Human	Housing Delivery	Facilitating home ownership to occupants of houses	Brackenhill	Integrated Human Settlements
Settlements		Conducting a feasibility study on proposed strategic residential & commercial development	Ward 9	Integrated Human Settlements
	Land Availability	Unlocking of Kruisfontein land for mixed residential development	Kruisfontein	Corporate Services
	I		W 10	
		Clearing of alien vegetation	Ward 9	Community Services
	Conservation	Repairing of the sea wall at Leisure Isle	Leisure Isle	Technical Services
		Greening & beautification project (planting of memorial trees)	Ward 9	Community Services
		Regular clean-up projects in town to promote tourism	Knysna	Community Services
Environmental Management		New environmental signage	Noetzie	Community Services
		Upgrading of public view sites, Coney Glen and Parking area facilities to ensure safety	Coney Glen	Community Services
	Air Quality	Implementation of programmes to improve air quality in GKMA	Ward 9	Planning & Development
	Management	Implementation of an effective management plan to prevent the pollution of the estuary	Knysna	Planning & Development
	I	M I C IZ	\\\\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	DI : 0
		Marketing Knysna as a tourism destination to promote investment	Ward 9	Planning & Development
	Investment Promotion	Re-establishment of the Knysna Business Chamber	Knysna	Planning & Development
Economic		Establishment of an economic development forum	Knysna	Planning & Development
Development	Enterprise Development	Technical and financial assistance for emerging entrepreneurs	Ward 9	Planning & Development
	Informal Trading	Developing an incentive programme for traders to keep their trading spaces in a tidy condition	Ward 9	Planning & Development
	Tourism	Intensified marketing strategy to market Knysna as a tourist destination	Ward 9	Planning & Development

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
		Accredited training programmes for tour guides	Ward 9	Planning & Development
		Facilitate transformation in the tourism industry	Ward 9	Planning & Development
		Expand the implementation of the CWP and EPWP programmes to facilitate job creation in Forestry Villages	Brackenhill	Planning & Development
	Job Creation	Stimulate the local economy for businesses to facilitate sustainable job opportunities	Ward 9	Planning & Development
		Regular clean up campaigns to stimulate job creation in local areas	Ward 9	Community Services
	Haalth O Malfara	Improvement of health care services rendered by the mobile clinics	Brackenhill	Community Services
Social Development	Health & Welfare	Continued financial assistance for animal welfare	Ward 9	Community Services
•	V (15)	Improved access to internet facilities for the youth	Ward 9	Planning & Development
	Youth Development	Implementation of effective programmes & projects to stimulate youth development	Knysna	Community Services
	l	Facilitate manded soluted at the	17	0
Skills Development	Internships & Learnerships	Facilitate market related skills development programmes	Knysna	Community Services
	2 2 2 2 4		14/ 10	
	Community Safety Facilities	Establishment of a functional Disaster Management Centre	Ward 9	Community Services
		Effective management plan to keep baboons out of residential areas	Ward 9	Community Services
	Residential Safety	Installation of CCTV cameras at The Heads	The Heads	Community Services
Community Safety		Erection of Armco barrier at bottom of concrete strip to beach and warning signs of the 3m drop off from the end of the concrete.	Noetzie	Community Services Technical Services
	Community Safety	Partnership with the SAPS to establish functional neighbourhood watches	Ward 9	Community Services
	Partnerships & Programmes	Ensure adequate resources for Community Police Forums, Neighbourhood & farm watches	Ward 9	Community Services
		Upgrading of public recreational facilities	Green hole	Community
		(Green Hole, The Heads swimming area) Expansion of the facilities at Loerie Park	The Heads Loerie Park	Services Community
Sport & Recreation	Facilities	(Indoor swimming pool & gym) Establishment of a synthetic athletics track	Loerie Park	Services Community Services
		Re-furbishing of the netball & tennis courts	Loerie Park	Community Services
		Implementation of sport development programmes for all sport codes	Ward 9	Community Services

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
		Putting up of additional playing equipment at existing play park	Cathy Park	Community Services
		Demarcation of children friendly area where no use of alcohol is allowed	Cathy Park	Community Services
		Restriction of vehicles to the picnic area at Cathy Park	Cathy Park	Community Services
		Upgrading of the braai facilities and lapa's and installation of additional lighting at Cathy Park	Cathy Park	Community Services
		Establishment of a recreational park across the road of the Scout Hall	Ward 9	Community Services
		Rebuilding of steps next to public toilet	Noetzie	Technical Services Community Services
		Improved access signage to facilities	Noetzie	Community Services

- **SWOT ANALYSIS WARD 9**
- Effective ward councillor with good leadership abilities
- Good understanding and appreciation of challenges facing government
- Many jewels natural beauty, forest, lagoon etc.
- Established cultural identity e.g. literary festivals, crafts etc.
- Local knowledge of indigenous plants and medicines
- Availability of skills of retired residents- Grey Power
- Lots of skilled timer artisans, ex-Thesens employees
- Excellent primary school
- Good community structures soup kitchens, crechesand neighbourhood watches
- Location The Heads, Leisure Island
- Commitment from council and councillor
- Tourism Product
- Vibrant Youth Council
- Social Cohesion well established

STRENGTHS

Foreign Residents

- Poor/low levels of civic involvement. Town looks and feets like it's in decline, capacitmed)
- Limited capacity of SANParks management - laguon policing and looking after resources that fall under
- Lack of law enforcement, by SAPS which directly contributes to the high crime
- Absence of a movie house
- Non-harnessing of skills of resired
- Fading brand and lost icoms
- Unfriendly to people with disabilities

- Poor storm water system Not enough low cost housing

- No business premises Too few sports facilities, and facilities that are in place, are bodly maintained sports facilities
- High unemployment rate increasing number of vagrants increase of pollution

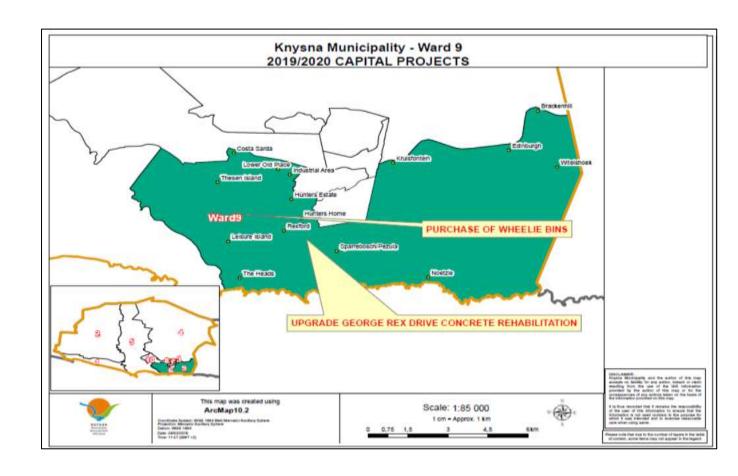
- capacity, road infrastructure Capacity and location of WWTW Lack of policing of alcohol abuse use in
- Traffic congestion hospital bend
- ack of integration Beautification of George Res Drive
 - - WEAKNESSES

- A lot of water frontage
- Railway infrastructure to link the region
- Regional marketing of Knysna as a place to live, play and work
- Our strong cultural identity and talents-crafts in particular
- Perfectly placed to develop as a sport destination-walking, cycling etc. by developing walking and cycling lanes
- Good festivals can grow and attract more visitors
- Possibility of tapping into nearby festivalse.g. KKNK and Grahamstownfestival
- Archaeological findings in the
- Southern Cape
- Develop local indigenous plant/natural medicine knowledge
- Networking of community based organisations e.g. CPF's and POA's
- Optimal utilisation of unemployed timber artisans through the creation of business opportunities for them
- Making the deck at the Heads swimming and diving friendly will attract tourists and business opportunities
- Good potential for a craft and food
- Tourism opportunities-home visits, craft tourism
- Tapping into Grey Power
- Establishment of CCTV Cameras
- Beautification of George Rex Drive

OPPORTUNITIES

- Repairs and maintenance of established areasalways competing or less important than needs of previously disadvantaged areas
- Effect of baboon problem on tourism and property prices
- Increasing crime rate
- Continuing increase of indigent people moving to Knysna
- Empty shops in the CBD affecting investment and tourism
- Political instability because the residents of Hornlee feel overlooked, may result in possible community protest action
- Declining income base relative to the increasing demand base for services
- Rate-payers tariff increases may force them to leave
- Traffic control in main road,
- mitigating risks that trucks bring
- Environmental Decay (upkeep & modernization)





WARD 10 Ward Councillor - Peter Myers 2019/2020 top 5 ward priorities CBD Renewal - Implementation of Grey Street Pilot Project 2. Development of a tourism strategy 3. Facilitation of economic development initiatives to stimulate economic growth Improved public safety through installation of CCTV Cameras at strategic places 5. Development of transportation management framework plan **Ward Composition:** Knysna CBD, Welbedacht Paradise, Knysna Heights, Green Pastures, Heuwelkruin **Ward Committee Members** Recreational Facilities in the ward Lidy van Leent - 084 868 3479 Knysna Primary School Heinz Grossklaus - 071 576 8336 Knysna High School Sienna van Schoor - 082 894 6659 Oakhill School Raschelle Smith – 082 854 6132 Knysna Montesorri School Neil Lurie – 082 553 3999 Knysna Christian School Kim Muller - 079 612 5784 Stepping Stones School Jacky du Toit (Wissink) - 079 915 3946 Knysna High School Sports Fields John Huxter - 082 455 6240 Knysna Town Library Pledge Park Gregory Barnes - 072 614 3919 Cary Carrol – 083 654 7304 Old Drift **Emergency Services in the Ward (or in close** proximity of the ward) **Knysna Correctional Facility** Knysna Town Clinic Knysna Provinical Hospital Knysna Police Station Knysna Fire Station

WARD 10: IDP ISSUES RAISED BY COMMUNITY				
Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
	Capcano	Implementation of an effective management system to minimize water losses	Knysna	Technical Services
	Water Provision	Improved water storage capacity to ensure sustainable supply of water especially during the dry season	Knysna	Technical Services
		Installation of an efficient desalination plant in Knysna	Knysna	Technical Services
		Re-cycling of waste water for irrigation and other non-consumption purposes	Knysna	Technical services
	Sanitation	Renovation of public restrooms & ablution facilities at taxi rank	CBD	Technical Services
	Samtation	Upgrading of Waste Water Treatment Works	Knysna	Technical Services
	Waste Management	Programme to encourage recycling at source amongst households	Knysna	Community Services
Basic Service Delivery		Placement of recycling containers in the CBD	Knysna	
		Upgrading of existing Waste Transfer Station	Knysna	Community Services
		Exploring sustainable waste-to- energy initiatives	Knysna	Community Services
		Exploring of the possibility of a less expensive waste removal system other than transporting it to Mossel Bay	Knysna	Community Services
		Installation of additional street lighting	Waterfront Drive Grey Street	Electro-technical Services
		Upgrading of the electricity distribution network	Knysna	Electro-technical Services
	Electricity Provision	Exploring alternative sustainable energy sources (Bio-gas, solar, wind, tidal surges, etc.)	Knysna	Electro-technical Services
		Installation of pre-paid electricity meters for all households	Knysna	Financial Services
		Grid Tie Solar Electricity	Knysna	Electro-technical Services
		Maintaining safe & secure roads (potholes, speed humps & regular road upgrading)	Ward 10 Meubel Road	Technical Services
la fue et un et me	Roads	Re-routing of main road traffic to waterfront drive	Ward 10	Technical Services
Infrastructure Development		Speed calming mechanisms (speed humps) at strategic roads	Ward 10	Technical Services
		Paving of sidewalks along strategic routes	Welbedacht Road	Technical Services
		Upgrading of the bridge at the bottom of Queen street	Ward 10	Technical Services

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
	•	Development of a transport management framework plan	Knysna CBD	Technical Services
		Establishment of additional public parking facilities	Knysna CBD	Technical Services
		Traffic circles at both ends of Waterfront Drive as well as Thesen Island turn off	Ward 10	Technical Services
		Pedestrian bridge at Provincial Hospital	Knysna CB	Technical Services
		Maintenance and regular cleaning of the storm water network	Ward 10	Technical Services
		Effective Storm Water management to prevent the pollution of the estuary	Knysna	Technical Services
	Storm Water	Installation of oil/litter traps at strategic places in the storm water network	Knysna	Technical Services
		Programme to educate communities regarding effective storm water management	Knysna	Technical Services
		Construction of storm water culverts at Gordon Street	Ward 10	Technical Services
		Repairing of damaged storm water culverts in the CBD	Ward 10	Technical Services
	Investment Promotion	Implementation of a CBD Revitalization project – Gray Street pilot project	Knysna CBD	Planning & Development
		Converting of Grey Street into a pedestrian walkway	Knysna CBD	Planning & development
		Conducting a business climate survey	Knysna	Planning & Development
		Diversification of the local economy which encourages industrial development	Knysna	Planning & development
		Exploring of catalyst economic development initiatives to stimulate economic growth	Knysna	Planning & Development
Economic Development		Implementation of a long term development strategy for Knysna	Knysna	Planning & Development
	Enterprise Development	Intensify the buy-local campaign when procuring material and labour for residential and commercial development	Knysna	Planning & Development
		Implementation of a business retention & expansion strategy	Knysna	Planning & Development
		Effective management system for informal trading areas	Knysna	Planning & Development
	Informal Trading	Utilizing the dormant Transnet buildings at the former Knysna Station to relocate the African Craft Market from their current location at George Rex Drive	Knysna	Planning & Development

Strategic Focus Area	Development Objective	Issues Raised	Requested Area	Relevant Directorate
		Development of a tourism strategy	Ward 10	Planning & Development
		Upgrading of tourism infrastructure	Knysna	Community Services
	Tourism	Improved information signage for tourism purposes	Ward 10	Community Services
		Utilizing the social capital amongst the stakeholders in Knysna for the improvement of the community	Knysna	Corporate Services
		Establishment of a shelter for	Knysna	Community Services
		homeless people	Miyona	Community Services
Social Development	Health & Welfare	Accessibility for people with disabilities to all municipal buildings	Knysna	Corporate Services
		Implementation of market related	Ward 10	Planning &
		skills development programmes		Development
Skills Development	Education	Placement of skilled persons in job opportunities	Ward 10	Corporate Services
		Establishment of a higher education facility	Knysna	Community Services
		Effective law enforcement to	CBD	Community Services
		minimise littering & loitering in town	OBD	Community Convices
	Residential Safety	Effective law enforcement in respect of car guards & parking attendants	Knysna	Community Services
Community Safety		Ensuring that all municipal buildings are accessible for people with disabilities	Knysna	Community Services
		Installation of CCTV cameras at strategic places in town	Knysna	Community Services
	Community Safety Partnerships & Programmes	Programme to promote the town as a safe & secure environment for tourists	Knysna	Community Services
		Fatal Salamant of 10	1W 1 4O	0
		Establishment of a multi-purpose event facility for performing arts	Ward 10	Community Services
		Programme to utilize sport & recreation as an effective vehicle for social cohesion	Knysna	Community Services
Sport & Recreation	Facilities	Facilitating a sport summit to determine the priorities for upgrading of existing sport facilities and the establishment of new facilities	Ward 10	Community Services
		Establishment of Open Air gym facilities	Ward 10	Community Services
		Placement of benches at view sites and the lagoon walkway	Ward 10	Community Services

SWOT ANALYSIS WARD 10

- Well established hospitality industries
- World renowned cultural festivals
- · Retail and distribution trade
- Affordable properties for the middle income market
- · Strong focus on tourism
- · Pledge Nature Reserve
- Public amenities halls for events and church halls
- Excellent schools
- Good Mediterranean climate for majority of the year
- Excellent sport facilities and tournaments
- Many tourists visiting the town and surrounds
- Lagoon

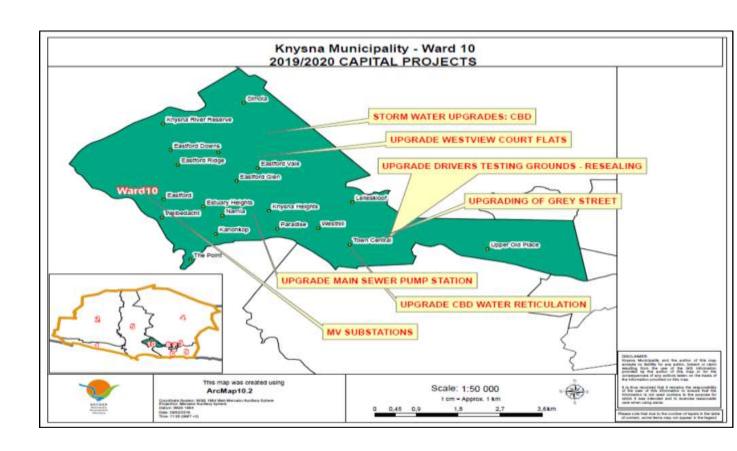
- · Implementation of projects
- . Co-ordination of work groups
- Disjuncture between CBD residential area and industrial area
- Survivalist implementation for SMME's in the industrial area
- Productivity and lack of work ethic of municipal employees
- Limited investment into the Pledge Nature Reserve
- Roads
- Ageing infrastructure in general
- · Too many retailareas
- Businesses in main road do not contribute to tax base (not owners but tenants) and are not local tenants, should be the heart-beat of our town

- Utilization of retired professionals- Grey Power
- Establishment of a Multi-Purpose Centre
- Optimal utilization and marketing of the Pledge Nature Reserve
- Re-direction of traffic flow through Waterfront Drive
- Better working relationship with SANParks relating to the lagoon
- Tourists returning more than once or for consecutive days

- High cost of rates and taxes, electricity and water tariffs
- Ineffective management of the baboon problem
- Invasive vegetation including private gardens
- Absence of a shelter for the homeless
- Impact of the economic
- downturn on existing businesses
 Rising property prices with no benefit. No rental properties
- · Lagoon and river pollution
- Housesbeing built without supporting bulk infrastructure disaster
- Housesbuilt but no jobs to support all house owners
- · Limited water resources







WAR	RD 11
Ward Councillor – Lorraine Opperman	2019/2020 top 5 ward priorities
ACTIVA	Establishment of a multi-purpose community hall
	Accelerated implementation of low cost housing projects
	 Upgrading of streets and regular fixing of potholes in streets
000	4. Establishing a proper storm water network
Ward Composition: Hornlee East	5. Putting up of guardrails on high risk corners
Ward Committee Members	Recreational Facilities in the ward
Rodney Baadjies – 071 402 7153 / 044 382 3027 Bazil Witbooi – 072 018 0590 Maria Wabani – 072 583 7432 Michelle Stander – 078 009 0132 Edna Oktober – 060 313 5208 / 065 702 6181	Sunridge Primary School
Lucinda Bondt – 072 035 4612 Kim Bruinders – 072 967 6882 Wallace Gallant – 079 770 4001	Emergency Services in the Ward (or in close proximity of the ward)

	WARD 11:	IDP ISSUES RAISED BY COMMUNITY	1		
Strategic Focus Area	Development objective	Issues Raised	Requested Area	Relevant Directorate	
	Water Provision	Improve the quality of drinking water	Hornlee	Technical Services	
	Sanitation	Upgrading and improving the capacity of the waste water treatment works	Knysna	Technical Services	
Basic Service		Inspection and rebuilding of inadequate storm water drains	Knysna	Technical Services	
Delivery	Waste Management	Awareness campaign for recycling of solid waste	Ward 11	Community Services	
	Electricity Provision	Regular repairing of broken/damaged street lights	Ward 11	Electro-technical Services	
	Liectricity r Tovision	Resuming of the suspended solar geyser project	Ward 11	Electro-technical Services	
		Securing of sustainable water	Knysna	Technical Services	
	Water	resource management	·		
	Storm water	Establishing a proper storm water network	Ward 11	Technical Services	
	Electricity	Installation of high mast lighting	Die Parkie	Electro-technical Services	
Infrastructure Development	Roads	Upgrading of streets and regular fixing of potholes in streets	Pramide Street Stroebel Street School Street Swarthout Street Davidson Street	Technical Services	
		Putting up of guardrails on dangerous corners	Alexander Street Taloesie Street Meersig Street Kalender Street Seeperdjie Street	Technical Services	
		Putting up of proper street names	Ward 11	Technical Services	
		Upgrading of walkway	Between Agter & Seeperdjie Street	Technical Services	
		Low cost housing development	Ward 11	Integrated Human	
			144	Settlements	
Integrated Human		Building of bathrooms onto existing houses	Ward 11	Integrated Human Settlements	
Settlements	Housing Delivery	Rectification of subsidized houses	Ward 11	Integrated Human Settlements	
		Construction of retaining walls	Ward 11	Integrated Human Settlements	
		Construction of ramps for the disabled	Ward 11	Integrated Human Settlements	
,					
	Investment Promotion	Optimal utilization of the dormant taxi holding bay facility	Hornlee	Planning & Development	
Economic Development	Enterprise Development	Facilitate enterprise development programmes for emerging entrepreneurs	Ward 11	Planning & Development	
	Informal Trading	Demarcated area for informal traders	Ward 11	Planning & Development	

Strategic Focus Area	Development objective	Issues Raised	Requested Area	Relevant Directorate
	Tourism	Transformation of the tourism industry	Ward 11	Planning & Development
	Job Creation	Implementation of job creation initiatives	Ward 11	Planning & Development
Social	Health & Welfare	Upgrading of existing clinic	Hornlee	Community Services
Development	nealth & Wellale	Improvement of health care services (frequent doctors' visits)	Hornlee	Community Services
	Youth Development	Skills development programme for youth and women	Ward 11	Community Services
Skills	Internships & Learnerships	Facilitate market related skills development programmes	Ward 11	Community Services
Development	Education	Establishment of a library	Ward 11	Community Services
Community Safety	Community Safety Facilities	Establishment of a functional disaster management centre	Ward 11	Community Services
	Personal Safety	Effective law enforcement in respect of taxi owners	Ward 11	Community Services
	Community Safety Partnerships & Programmes	Partnership with SAPS to establish functional structures for crime prevention	Ward 11	Community Services
		Fatablishment of a moulting representation	Ward 11	Community
		Establishment of a multi-purpose community hall	vvaid i i	Community Services
		Upgrading of Die Parkie to a fully resourced recreational facility	Hornlee	Community Services
Sport & Recreation	Facilities	Implementation of sport development programmes for all sport codes	Ward 11	Community Services
		Establishment of a pedestrian bridge between Dassie Street and Hall Street	Dassie Street & Hall Street	Community Services

SWOT ANALYSIS WARD 11

- · New ward new possibilities
- Councilloravailability
- Young & vibrant ward committee members
- Ward councillor office is too far
- Drug abuse which contributes to the high crimerate
- Lack of rubble removal from the municipality upon completion work
 Lack of housing development

- Retaining walls
 Poor road conditions
- Pollution
- Storm water drain covers
- Dumping sites Grass cutting
- Lack of site inspections of services rendered

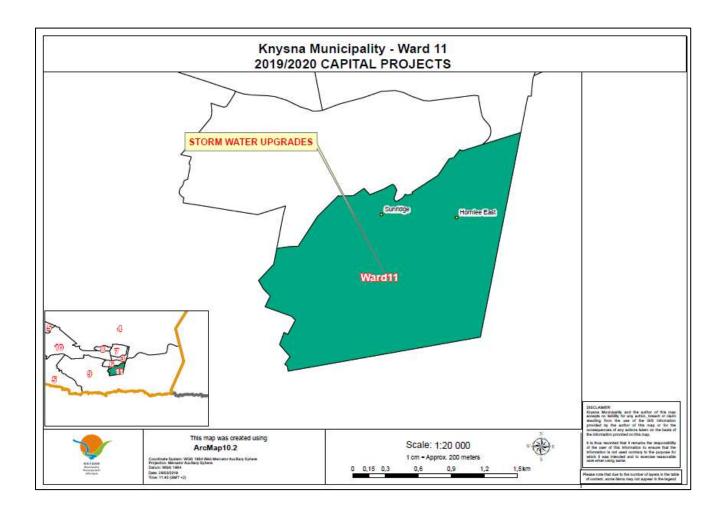
- Job creation
- New ward new possibilities Educational upliftment ofward committee members
- Youth development programmes
- Social upliftment
- Ward councillor office is too far
- Drug abuse which contributes to
- Lack of rubble removal from the municipality upon completion work
- Lack of housing development
- Retaining walls
 Poor road conditions
- Pollution Storm water drain covers
- **Dumping sites**
- Lack of site inspections of servicesrendered











Chapter 7: Operational Perspective

7.1 Sector Planning

Knysna Municipality is responsible for the delivery of municipal functions as specified in Schedule 4B and 5B of the Constitution of South Africa and all the strategic planning processes to address these functions should be aligned and fully integrated to ensure sustainable growth and development. There are a number of sector plans and key strategy documents required of a municipality to support the delivery of the above services and infrastructure development in order to achieve its strategic objectives. Each sector plan is championed by a specific department within a directorate of the municipality and generally forms the basis of that directorate's contribution towards achieving the strategic objectives of Council. The alignment of sector plans between all spheres of government is important in ensuring integration of programmes and maximum utilization of available resources. The following table highlights the status of the different sector plans:

Sector Plan & Relevant Legislation	Objectives of Plan	Current Status of Plan	Timeframe For Review	Implementing Directorate
Performance Management Policy Framework (Local Government: Municipal Systems Act, No. 32 of 2000)	Establishing a culture of performance throughout the whole organisation	Approved and in process of being implemented.	Latest Version Adopted by Council – 17 May 2012 A complete review will commence in the 2019/2020 financial year throughout 2020/2021	Corporate Services 2019/2020
Risk Management Plan (Section 62 of the Local Government: Municipal Finance Management Act, No. 56 of 2003)	To identify potential risks in all systems and procedures of the municipality and develop pro-active risk reduction strategies	Approved and in process of being implemented	Reviewed annually	Office of the Municipal Manager
Communication Strategy	To develop an approach of continued interaction and communication between the municipality and a wide range of internal and external stakeholders	Council adopted a comprehensive Communication Strategy, which is currently in the process of being implemented. A team of consultants was appointed to review this strategy and develop tailor-made mechanisms to effectively communicate with different stakeholders.	Latest Version Adopted by Council - 2017	Office of the Municipal Manager
Employment Equity Plan (Employment Equity Plan Act, No. 55 of 1998)	To ensure that targets are being set for transformation of the staff structure of the municipality in order to reflect the demographic composition of the area equitably.	 Approved and in process of being implemented The Employment Equity Plan is developed for a three-year period and is being reviewed annually and the targets are continuously updated and monitored. 	Latest Version Adopted by council – June 2018	Corporate Services
Workplace Skills Plan	To co-ordinate training and capacity building of municipal	This plan has been adopted by the Training Committee	Reviewed annually	Corporate Services

Sector Plan & Relevant Legislation	Objectives of Plan	Current Status of Plan	Timeframe For Review	Implementing Directorate
(Skills Development Act, No. 97 of 1998)	staff as per their personal career objectives	Council and is reviewed annually		
Long Term Financial Plan (Local Government: Municipal Financial Management Act, No. 56 of 2003)	A financial plan that will ensure the financial viability of the municipality in order to give effect to the strategic objectives of Council as portrayed in the IDP	 The long-term financial plan will be in the form of the Capital Investment Framework Plan, which is currently being developed with the SDF review process. The 5-year IDP proposes a number of catalytic programmes/projects that will be implemented in the medium and longer term. The costing of these programmes will inform the Capital Investment Framework Plan of the municipality. 	The Long Term Financial Plan is currently being drafted in the form the Capital Investment Framework Plan	Financial Services
Asset Management Plan (Section 63 of the Local Government: Municipal Financial Management Act, No. 56 of 2003)	To record all assets of the municipality and make recommendations for the optimal economic utilisation of such assets	A comprehensive asset register has been compiled which reflects all immovable and movable property of the municipality. This register continuously updated.	The Plan is reviewed on an annual basis	Financial Services
Integrated Infrastructure Investment Plan	A 5 year master plan to invest into new infrastructure in Knysna Municipality	 The plan has been informed by the infrastructure master planning requirements as reflected in the IDP An audit is currently being conducted to determine the condition of existing infrastructure, costing of the upgrading and maintenance required 	N/A	Technical Services
Water and Sewer Master Plan (National Water Act, No. 36 of 1998) (Water Services Act, No. 108 of 1997)	Determine the future capacity of adequate sustainable water sources and the capacity of the sewer reticulation system to accommodate future development	First phase of both master plans have been completed which mostly focuses on the status quo. These plans will also be aligned to accommodate the future developments proposed in the IDP in terms of bulk infrastructure requirements	Latest Version Adopted by council: -Water – 2017 -Sewer - 2018	Technical Services
Water Services Development Plan	To co-ordinate the provision and demand of bulk potable water to different consumers in Knysna Municipality	The WSDP is currently under review	Latest Version Adopted by Council - 2018	Technical Services

Sector Plan & Relevant Legislation	Objectives of Plan	Current Status of Plan	Timeframe For Review	Implementing Directorate
(Water Services Act 108 of 1997)				
Storm Water Master Plan (Storm water Management Amendment Act 2007, No 8 of 2007)	To map out a 5 year master plan to implement storm water networks in the GKMA and also to maintain the existing storm water infrastructure	The plan still needs to be drafted	N/A	Technical Services
Roads Infrastructure Master Plan (National Transport Transition Act, 2000, Act No 220 of 2000)	To determine and map the condition of the roads, calculate backlogs, propose remedial actions, do cost estimates for budgeting and setting of priorities	The RRAMS forms part of the Roads Infrastructure Master Plan and is approved and updated annually. The effective implementation thereof is subject to the available financial resources allocated in the budget as well as grant funding secured. The Pavement Management System (PMS) forms part of the Roads Infrastructure Master Plan and is approved and updated annually. The effective implementation thereof is subject to the available financial resources allocated in the budget as well as grant funding secured.	N/A	Technical Services
(Section 36 of National Land Transport Act, No. 5 of 2009)	To co-ordinate the priorities for transport & traffic patterns in Knysna Municipality and ensure that provision is made for infrastructure for public transport	The ITP is currently under review in conjunction with the Garden Route District Municipality and the neighbouring local municipalities	The latest version approved by Province and adopted by Council is dated 2015, the Plan is reviewed every two to three years	Technical Services
Electricity Master Plan (Electricity Regulation Act, 2006, Act No 4 of 2006)	To map out a 5 year master plan to expand and improve the electrical network for Knysna Municipality and also to maintain the existing electrical infrastructure	A new Master Plan is in the process of being developed and upon completion will be submitted to Council for consideration.	The latest version approved by Council – 22 August 2014	Electro- technical Services
Integrated Coastal Management Plan (Integrated Coastal Management Act, Act No 24 of 2008)	To promote the ecological, economical and sustainable use of coastal resources and ensure that coastal management practices are implemented in a people centred manner	Knysna Municipality is in the process of drafting an Integrated Coastal Management Plan in collaboration with the Garden Route District Municipality. The first phase of the Plan is underway and it aims at conducting a situational analysis and identification of key priorities and associated goals.	N/A	Planning & Development

Sector Plan & Relevant Legislation	Objectives of Plan	Current Status of Plan	Timeframe For Review	Implementing Directorate
		Knysna Municipality has developed an Integrated Coastal Management Plan in collaboration with the Garden Route District Municipality and it is in the process of being submitted to Council for approval.		
Bio-diversity Plan (National Environmental Management Biodiversity Act 2004, Act No 10 of 2004)	This plan addresses the issue of threatened and endangered species outside the protected areas of Knysna	SANParks AND Cape Nature have a Biodiversity Sector Plan (2010) for the Garden Route, which is incorporated into the SDF. A comprehensive Strategic Environmental Assessment (SEA), which has a strong focus on bio-diversity and conservation, will be drafted at the conclusion of the review process of the Knysna SDF.	N/A	Planning & Development
Alien Invasive Species Control Plan (National Environmental Management Biodiversity Act, No. 10 of 2004)	The Control Plan aims to identify and prioritize land/management units in order to manage and monitor invasive alien infestation. Priorities are based on biodiversity importance, ecosystem services, safety, and security. The plan acts as a tool to effectively budget and implement control methods specific to a site within a manageable timeframe.	Control Plans has been approved by the National Department of Environmental Affairs, as per approval letter dated, 26 February 2019.	N/A	Planning and Development
Spatial Development Framework (SPLUMA (Act 16 of 2013)	To make spatial provision for IDP and other strategic planning objectives of Knysna Municipality in line with the principles of Sustainable Development	The SDF is a core component of the 4 th Generation IDP process of Knysna Municipality and is duly incorporated in this document. The SDF was particularly reviewed to ensure that it is SPLUMA compliant and updated with current information, future forecasts and latest development trends	Draft SDF review will be tabled to Council as part of this IDP and will subsequently be advertised for public comment.	Planning & Development
Land Use Management Schemes (LUPA (Act 3 of 2014)	The Land Use Management Schemes for the different areas in GKMA is currently in place	 A draft Zoning Scheme by-law has been tabled to Council for consideration. This by- 		Planning & Development
204 P a g e	2020/2021 DRAFT	law will integrate the current zoning scheme	26 MARCH 2020	

Sector Plan & Relevant Legislation	Objectives of Plan	Current Status of Plan	Timeframe For Review	Implementing Directorate
		regulations and update it to be SPLUMA and LUPA compliant. • A SPLUMA conversion process will be followed from the current zoning provisions to the new zoning provisions in terms of the Zoning Scheme by-law		
Human Settlement Plan (Housing Act, 1999 Act No 107 of 1997) as amended by Act No 28 of 199 and Act No 4 of 2001)	To prioritise the housing needs in Knysna Municipality and co-ordinate the implementation of different housing options in line with the National & Provincial Housing Policy	The Human Settlement Plan is one of the suite of plans incorporated in the 4th Generation IDP of Knysna Municipality. The draft HSP will be incorporated in the draft SDF that is currently under review and will be subject to a comprehensive public participation process	Currently under review	Planning & Development
Economic Development Strategy (Local Government: Municipal Systems Act, No. 32 of 2000)	Strategy to create a conducive environment for all stakeholders to stimulate economic growth and create decent job opportunities	The Economic Development Strategy is one of the suite of plans incorporated in the 4th Generation IDP of Knysna Municipality.	The draft Economic Development Strategy is currently under review. The Economic development Strategy will also recommend projects to stimulate rural development	Planning & Development
Air Quality Management Plan (National Environmental Management Air Quality Act 39 of 2004)	To reduce air pollution in the municipal area	The Air Quality Management Plan is developed for a five-year period and is approved by Province; it has been adopted by Council and is in the process of being reviewed by Province.	The latest version adopted by Council is dated 2014	Community services
(White Paper on Local Government 1998)	To apply all road traffic regulations and by-laws effectively	All by-laws to be co- ordinated into a single law enforcement strategy	The latest version approved by Council - 2015	Community Services
Integrated HIV/Aids Plan (White Paper on Local Government 1998) (Local Government: Municipal Systems Act, No. 32 of 2000)	To facilitate awareness and pro-active strategies to combat HIV/Aids and provide support to people infected and affected by HIV/Aids	Currently no plan is in place; the department embark on various interventions and report to Council on a regular basis through monthly reports.	N/A	Community Services
Integrated Waste Management Plan (National Environmental Waste Act 2000 Act No 59 of 2008)	To integrate and optimise waste management, in order to maximise efficiency and minimise the associated environmental impacts and financial costs, and to	The Integrated Waste Management Plan has been adopted by Council and is in the process of being implemented	The latest version adopted by Council is 2014 Currently under review	Community Services

Sector Plan & Relevant Legislation	Objectives of Plan	Current Status of Plan	Timeframe For Review	Implementing Directorate
	improve the quality of life of all residents within the GKMA			
Youth Development Policy (Framework for youth development for Local Government 2003)	To reflect the municipality's strategic intention to mainstream youth development in all policies, programmes and development plans	The Youth Development Policy has been adopted by Council and will be the basis of guidelines for Knysna Youth Council to act as change agents for active citizenship through meaningful participation in the socio-economic development programmes of Knysna Municipality	The latest version approved by Council - 2016	Community Services
Disaster Management Plan	A plan to pro-actively identify risks and prevent disasters	The Disaster Management Plan is reviewed annually	Currently under review	Community Services
(Disaster Management Act 57 of 2002) section 53(1)	from happening or mitigate the impact of such disasters if it cannot be avoided	with the IDP in partnership with the Garden Route District Municipality		

Table 15: Sector Plans

7.2 Integrated Human Settlements

There were approximately 25 877 formal households and 5 088 informal households in the Greater Knysna Municipal Area in 2018. The fire disaster of June 2017 caused extensive damage to both formal and informal residential areas in which approximately 1002 properties in the formal and informal areas were either destroyed or damaged. The estimated value of damage of privately owned structures was estimated at between R4-5billion. The fire has triggered the Council of Knysna Municipality as well as the Provincial Department of Human Settlement and the Housing Development Agency (HDA) to have a more holistic approach towards housing delivery. Housing policies and designs will be done in such a way that it improves resilience and also minimise the impact of future disasters.

The provision of affordable housing units remains a high priority for the Council of Knysna Municipality in order to restore the dignity of poor people and provide them with proper shelter as enshrined in the Constitution of South Africa. However, the challenge is that the demand for housing is ever increasing and vastly exceeds the funding resources that are available. The demand is mainly driven by the high rate of migration to the area. The current housing waiting list is estimated at approximately 9 599 with an annual growth of 3%. A total number of 1 207 low cost houses are approved for construction in the next two financial years. This leaves a remainder of 8 347 units to be built within the next 10 years in order to keep up with the increasing housing demand. It is, therefore, essential that Knysna Municipality collaborate with all relevant stakeholders to address this increasing demand for houses. Because of the steep topography especially in the Northern Areas of Knysna and Sedgefield, as well the lack of suitable land for development, it becomes very costly to deliver quality-housing units for the subsidy amount available from government. Adding to these dynamics is the fact that people have settled on land that is supposed to serve as road reserves or under high voltage power lines which makes the delivery of basic services and the in situ provision of houses virtually impossible. That is why the Department of Human Settlements of Knysna Municipality have to develop innovative strategies and approaches to ensure that adequate quality houses are being built in the area without compromising the long-term financial viability of the municipality.

The map below indicates the current residential areas of the applicants on the housing waiting list of Knysna Municipality:

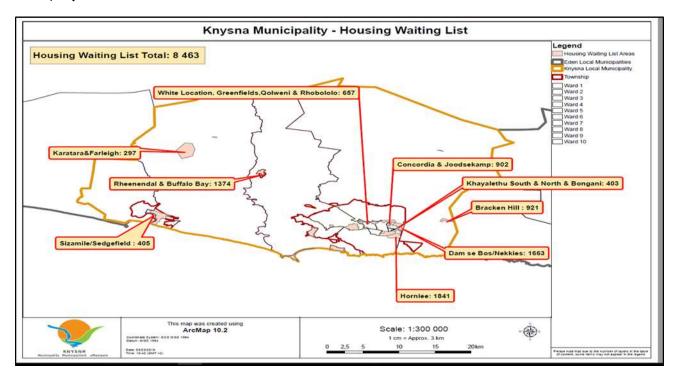


Figure 14: Housing Waiting List: 28 February 2019

7.2.1 Future Planning for Human Settlements

The establishment of integrated human settlements is one of the priorities identified in almost all the wards throughout the Municipality and, consequently, the provision of adequate housing opportunities features prominently in the strategic focus and vision of Council. To address this need, it is paramount that Council foster strategic partnerships with national and provincial government as well as the private sector. The Draft Human Settlement Plan (HSP) of Knysna Municipality serves as a planning, facilitating, and measuring instrument for housing delivery in the GKMA. This strategy will not only conceptually illustrate how housing projects could contribute to creating integrated human settlements, but also identify pilot projects for the municipal area as well as policy, budgets and land options for the next 5 years. The Draft Human Settlement Plan also takes cognizance of the impact of any natural or other disasters that might have an impact on the housing pipeline and subsequently makes provision for emergency housing initiatives. The draft HSP forms an integral part of the long-term planning process of the municipality and should be integrate it with other strategic planning documents including the Economic Development Strategy, Spatial Development Framework (SDF) and the Strategic Environmental Assessment (SEA).

The Draft Human Settlement Plan of Knysna Municipality aims to achieve the following objectives:

- To develop a holistic approach towards housing development inclusive of the municipality's in-situ upgrading plans.
- To inform forward planning relating to housing provision and guide the 5-year housing delivery pipeline within a longer-term planning horizon.
- To develop a comprehensive strategy for the management of existing rental stock as well as a proposal for the development of innovative rental options.
- To develop a strategy for the provision of Breaking New Ground (BNG) options for housing delivery which include low cost, affordable, and higher income housing opportunities.
- To develop a strategy for densification and alternative housing typologies.
- To provide emergency housing opportunities for households affected by natural and other disasters within acceptable timeframes.
- Prepare formal layout and engineering designs on formalized serviced sites.
- Prioritize subsidy applications for top structures for the most deserving beneficiaries from the affected informal settlements.
- Expedite development of high-density integrated residential precincts such as Heidevallei.

The draft HSP indicates how many housing opportunities need to be provided over the short, medium and long term. It also addresses the current challenges experienced in terms of human settlement planning and how the municipality will be able to provide adequate housing opportunities to keep pace with the growing demand without placing pressure on the municipality's limited financial resources. The Human Settlement Plan mainly focuses on the implementation of the Breaking New Ground policies and initiatives, but also makes provision for alternative housing options such as rental units, affordable housing and social housing. The Housing Pipeline outlines the planned delivery targets for funded projects. The master planning of bulk infrastructure (water, sewerage and electricity) must be aligned and integrated with the targets determined in the HSP. It must be noted that migration and growth in population will always have an impact on the need for houses and will, subsequently, expand the housing waiting list.

The shift in housing policies at both national and provincial spheres of government necessitates the compilation of a comprehensive holistic view of settlement planning and development. The new policies are conceptualized in the National Housing Policy (Breaking New Ground) and in the Western Cape Integrated Human Settlements Policy. The plan focuses on good accommodation locations, access to job opportunities, housing typology, variety of tenure and provision of education, health, transport and other socio-economic facilities that would contribute towards integrated communities and sustainable settlement development. One of the more significant adjustments to the provincial housing allocation policy, which prohibits beneficiaries younger than 40 years, does not bode well with people falling in this age category. The MEC for Human Settlements in the Western Cape has also made his intention known that the current notion of government to build free standing houses for beneficiaries is becoming unsustainable. It is anticipated that the future approach would be to provide more people with serviced sites upon which they are required to build their own houses.

Due to the scarce land availability, the planning methodology of Knysna Municipality is based on densification models. The planning of affordable housing and higher income developments will also be taken into consideration and the future challenge will be to develop housing models that will accommodate the whole spectrum of demand. The municipality also needs to engage the private sector in the development of human settlements. The Council of Knysna Municipality has recently granted planning approval for the rezoning, subdivision, departure, and road closure for a proposed affordable housing project in Hornlee. The development makes provision for 155 BNG housing units and paves the way for a first of its kind FLISP development that will serve as a pilot project to provide opportunities for potential beneficiaries. This project will specifically benefit qualifying households who earns between R 3 501 and R 22 000 per month. Currently the appointed project management team from JSA Architects have put together formal application proposals for development funding for the initial demonstration units (30) which will also include the development of FLISP and Housing options as well as relocation facility for temporary usage by decanted beneficiaries.

Another exciting human settlements project is the development of The South Cape Corridor Development catalytic project of the National Housing Development Agency. The development of the 99ha Heidevallei site as a high density, integrated residential precinct with a focus on the "gap market" is an important component of this project.

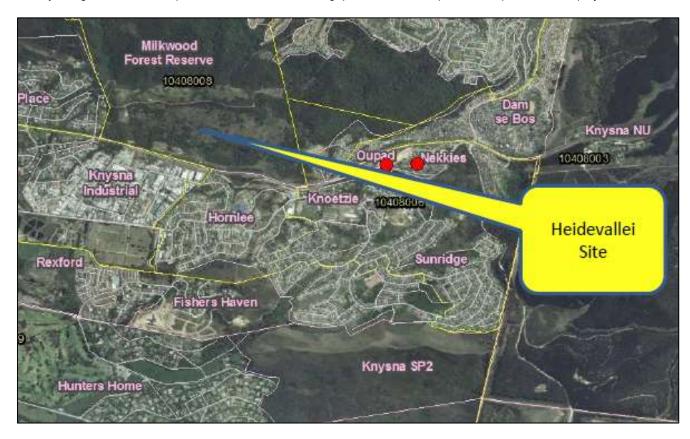


Figure 15: Earmarked land for development

The delivery of housing is a national and provincial government competency, but local government on an agency basis is implementing it. Further consultative sessions have been held with the PGWC: Human Settlements after

the approval of the planning fees for tranche 1 and tranches 2 of the overall project. There is a possibility that the latter authority could be a co-developer with the municipality given the magnitude, size and scale of the project. A critical analysis of this arrangement is required within the medium term to determine the effect it has on housing delivery in general. The increasing responsibilities that are placed on local municipalities in this regard have a direct effect on their financial viability. While a grant is provided for the installation of internal reticulation to the development, as well as the top structure, what is not provided for is funding for the necessary upgrading repairs and maintenance on the bulk infrastructure because of the additional dwellings and population. It is estimated that a roll out of the current programs will result in Council having to contribute over R5 million per annum, excluding the life cycle costs to the housing delivery programmes. The housing demand is significantly higher than the resources available and that is why the allocation of houses to potential beneficiaries becomes a challenge for the municipality. The Human Settlement Strategy incorporates the approved projects as the business plan is being developed with the Western Cape Department of Human Settlements and can be summarised as follows:

INTEGRA	ATED HUMAN SETTLEMENTS			
STRATEGIC OBJECTIVE	 To create an enabling environment for social development and economic growth To grow the revenue base of the municipality To encourage the involvement of communities in the matters of local government through open channels of communication To ensure the provision of infrastructure and basic services To redevelop areas affected by emergency situations and resettle families within shortest possible time To improve and maintain current basic service delivery through specific infrastructural development projects 			
STATUS QUO	CHALLENGES	RISKS		
LEVEL OF SERVICE - Pipeline for housing opportunities - Acquisition of land for housing development - Housing administration - Using local contractors and procurement of materials in housing developments PARTNERSHIPS - National Department of Human Settlements - Western Cape Department of Human Settlements - Department of Public Works and Transport - Housing Development Agency - SHRA - Accredited social housing institutions CURRENT PROGRAMMES/PROJECTS - UISP - FLISP - Rectification Programme - Transfer of houses	 Housing demand is higher than resources available Rapid migration patterns from other areas Limited capacity of bulk infrastructure & services to accommodate future housing projects High demand for affordable housing. Limited contract management capacity within the municipality High demand for access to basic services and electrification of informal settlements Regular emergency situations which necessitate the re-prioritization of housing pipeline projects and re-allocation of budgets Limited integrated planning between directorates on human settlement projects Dependency of low cost homeowners on government to repair damaged/dilapidated houses Strategic acquisition of land and properties Leveraging the use of our current land and properties for realisation of medium to high density typology projects Long term socio-economic integration 	 Houses can only be built if funding is received from Provincial or National Government Potential local beneficiaries are not going to get housing subsidies if more people reside in informal settlements Reprioritisation of housing pipeline as result of emergency situations may delay other housing projects Increased work stoppages 		

PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	tensions Poor internal capacity and inability to coordinate work with other departments Lack of interests from external development partners like social housing entities Financial modelling to redefine and enhance project sustainability. Unstructured allocation and use of land ad State Funding sources PROGRESS
THE GOLD HALLANDAG	WARD 1		THOSKESS
Securing of suitable land for human settlement projects	 Land has been identified for human settlement purposes at the back of U-Save and the brick yard site in Smutsville Negotiations are currently underway with the private land owner in this regard 	2019/2020	 Procuring of the land from private owners is still underway. The PGWC has now approved procuring of privately owned land from Circle Brokers with proposed price being negotiated with the owner. Submission of a Project Initiation Document (PID) to the Provincial Department of Human Settlements
Bulk Services for informal Settlements	 Electrification of the following informal settlements (Slangepark, Onderstegaatjie, Skool) Provision of interim basic services to informal settlements 	2019/2020	 300 households to have access to electricity by the end of the financial year. Funding has been secured to provide water & sanitation facilities to approximately 200 households in the informal settlements

Socio-political

Upgrading of existing bulk services to accommodate future housing development in Karatara	Funding application to be submitted t MIG and RBIG for the upgrading of b services infrastructure		Improve capacity of bulk infrastructure for the servicing of 357 sites in Karatara.
Securing of suitable land for human settlements projects	 The following land parcels have been identified in Karatara for human settlement purposes: Welsyndorp – 100 erven Bosdorp – 114 erven 	2019/2020	A Project Initiation Document has been submitted to the Department of Human Settlements. Approval still pending from the PGWC.
PROPOSED INTERVENTIO	NS DELIVERABLES	TIMEFRAMES	PROGRESS
	WARD:	3	
Construction of 61 low cost housing units in Dam se Bos (South)	Construction of slabs is currently underway	2019/2020	 Plots are currently being serviced Beneficiary households have been moved to a Temporary Relocation Area (TRA). Top structures being implemented (61) earmarked for completion by EOI contractors – completion by March 2020
Construction of 11 low cost housing units in Nekkies East	Construction still needs to commence.	2019/2020	The Contractor will be on site in June 2019. 3x units being constructed and earmarked for completion by end March 2020.
Construction of 20 low cost housing units in Ou Pad as pa the UISP project	Construction of slabs is currently suspended due to challenges.	2019/2020	Relocation is done and site has been cleared. Retaining walls being built as well as platforms – BUKHO the contractor on site actively building for completion by end May 2020
Construction of 50 low cost housing units in Hlalani as parthe UISP project	Application for the construction of 50 top structures has been approved by the Department of Human Settlements	2019/2020	Busy with retaining walls and platforming – scheduled for completion by May 2020 Top structure development to commence June 2020 by EOIs
	WARD 4	4	
Construction of 75 low cost housing units in Bloemfontein part of the UISP project	as Sites have been serviced and construction is currently underway	2019/2020	Construction of duplex housing units is currently underway and the project is 60% complete

Construction of 40 low cost housing units in Happy Valley as part of the UISP project	Sites have been serviced and prepared for construction	2018/2019	Initial Phase of 75 units completed November 2019 Second phase of 75 units being implemented as per reviewed contract towards completion by end June 2020 Project is 100% complete (Phase 1 – 40 units completed June 2019) Casting of 15 slabs completed by October 2019
			To be followed by top structure development by end June 2020
Construction of 41 low cost housing units in Xolweni as part of the UISP project	Sites are currently being serviced and prepared for construction	2019/2020	Construction of duplex units is currently underway and the project is 50% complete 41 First floor slabs casted and now awaiting formal confirmation of small contractors to develop the top tructures SC Housing appointed as contractor to undertake 132 units by end June 2020
Construction of 72 low cost housing units in Ethembeni as part of the UISP project	Construction has been completed.	2018/2019	Construction is currently underway and the project is 100% complete after 71 units were constructed. 45 New slabs being casted and completed now awaiting appointment of new EOI contractors for top structure
Implementation of an emergency housing project as a result of the June 2017 fire disaster	Re-building of approximately 45 low cost housing units for fire victims	2019/2020	The Western Cape Department of Human Settlements is implementing this project. Development Action Group (DAG) was appointed by province to conduct a community facilitation process in this regard. 57 slabs been completed and busy with development of the top structures scheduled for completion by June 2020.

PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS			
WARD 5						
Planning approval for 157 low cost housing units in Rheenendal as part of infill development	Planning approval has been granted subject to the following conditions: The project is located approximately 550m from a graveyard which is in contravention of the land use planning regulations The decommissioning of the nearby WWTW needs to be undertaken before houses can be built in this vicinity	2019/2020	Project Initiation Document have been submitted to provincial Department of Human Settlements for funding for servicing sites. Planning fees were approved with appointed professional team co coordinating the implementation exercise. Planning process to be completed by March 2020 UISP Project application and implementation to commence during 2020/21			
	WARD 6&	11				
Servicing of an additional 312 sites in Hornlee	7 x sites have been identified for infill housing development in Hornlee. Installation of bulk services has been completed for the construction of 155 BNG sites and 177 FLISP housing opportunities	2019/2020	Sites have been serviced and platforms have been constructed JPB appointed to construct 155 BNG units earmarked for completion by June 2020.			
	WARD 9					
To acquire additional land for mixed residential development at Kruisfontein and other Forestry villages within the jurisdictional area of the KM.	Negotiations are currently underway with Department of Forestry and Fisheries (DAFF) to release a portion of land opposite Kruisfontein for housing development. The Housing Development Agency is facilitating the process.	2019/2020	Negotiations on going with Department of Forestry, Public Works, SALGA and MTO. This will extend towards eventual transfer of specific forestry villages on or before end of June 2020.			

7.3 Economic Development

In terms of Section 152 of the Constitution, it is an object and developmental duty of local government to promote economic development. This constitutional mandate necessitates municipalities to play a facilitative role in creating an enabling environment for economic development. Local Economic Development (LED) is an approach towards economic development which allows & encourages local people to work together to achieve sustainable economic growth & development thereby bringing economic benefits and improved quality of life for all residents in a local municipal area. Sustainable economic growth in this sense refers to economic development that meets the needs of the present generation without compromising the ability of future generations to meet their own needs

LED aims to improve the economic performance of municipal areas across all industries (agriculture, manufacturing, tourism etc.) and sectors (formal and informal). Local Economic Development is primarily implemented in the local municipal government sphere.

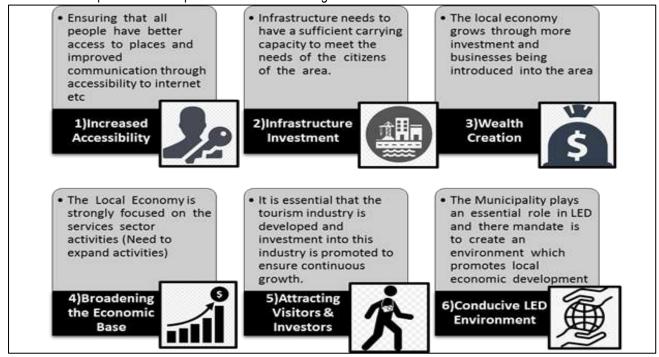
LED is an on-going process that involves partnerships and coordination between all departments and relevant stakeholders, rather than a single project or intervention. It involves identifying and using both current and underutilised local resources, ideas and skills to stimulate sustainable economic growth and development. The primary aim of LED is to create an environment that stimulate creation of employment opportunities for local residents in line with the competitive advantages of the area and alleviate poverty and the associated poverty cycles through business development.

In order for LED to be effective, a community needs to identify and consider its own economic strengths, weaknesses, opportunities, and threats and agree on a shared strategy to unlock economic opportunities. This will ensure that identified LED strategies and projects are matched with local available skills and resources. Local Economic Development is therefore characterised by the following objectives:

- Ensuring strong economic growth that promotes job creation.
- Bringing the poor and previously disadvantaged to the centre of economic development.
- Supporting trade and investment promotion through business retention, expansion and attraction of inward investment that increase local employment opportunities.
- Ensuring service delivery and municipal development planning that create an enabling environment for business growth and development.
- Assistance with local implementation of national, provincial and regional economic development strategies and plans

7.3.1 Strategic Pillars of LED

Pillars provide strength and support for something. In the case of strategy formulation, strategic pillars hold up the vision. Remove a pillar, and the vision is in risk of collapse. Therefore, in relation to the development of the LED strategy, key pillars have been identified which need to be in place to uphold the vision of council in terms of economic development. These 6 pillars are defined in the figure below:



7.3.2 Sector Opportunities

In order to identify projects that possess the potential to be developed and which are likely to have a significant impact on the economy, it is necessary to identify the current and future potential economic development opportunities within the greater Knysna municipal area.

As summarised in the Draft Economic Development Strategy, a range of development opportunities and constraints in the greater Knysna municipal area exist which include the following:

- The agriculture and manufacturing sectors as well as the tourism industry within the greater Knysna municipal
 area have been shown to have a comparative advantage, with the tourism industry demonstrating a latent
 potential comparative advantage.
- Within the agricultural sector, the main constraints to development are availability of suitable land, water scarcity, high input costs (particularly land), low productivity and lack of access to financial support.
- Opportunities identified within the agricultural sector include the development of agricultural value chains, organic horticulture products, hydroponics, and aquaponics as well as a focus on niche high-value agricultural products.
- Development opportunities within the manufacturing sector include agro-processing, waste recycling, timber related products (furniture and timber craft, prefabricated homes, coffins, school desks, etc.) and niche products (vintage cars, drones, biomechanical equipment).
- A key gap identified is in the provision of educational services, particularly linked to trades, apprenticeships and tertiary education. This has significant development potential and has positive up- and downstream linkages in terms of industry demand-led skills development programmes.
- The performance of many of the other sectors, such as finance and business services, is essentially a derived demand. These sectors will benefit from the development of the previous economic sectors as well as the general strengthening of economic linkages within the greater Knysna municipal area. The transport and communications sector has a particularly important role to play in terms of creating an enabling environment

for economic development. The improvement and expansion of transport linkages and communication technology will improve the accessibility and connectivity of the municipal area.

Principles of Post-disaster Economic Recovery

Economic disaster recovery is a key element in post-disaster work. International experience suggests that the period of economic recovery by a medium-sized, tourism-oriented town after a major forest fire is 2 years or longer. depending on the effectiveness of its economic recovery programme. At the same time, it is important to recognize that Knysna was facing economic challenges before the fire. The economic recovery strategy therefore has to consider the economic challenges it faced before the disaster, evaluate which elements in the pre-disaster strategy needs to fundamentally change or is no longer feasible and identify new measures and opportunities. In short, an economic recovery strategy, which attempts to return the municipality to the pre-disaster circumstances, will only recreate these challenges.

The impact will mostly be as follows:

- 1. Direct economic costs include physical damage to economic assets, such as buildings, economic infrastructure, machines, plantations and inventories. According to the Knysna Municipality's Business Damage Disaster Assessment, 134 businesses with 935 employees were directly affected by the fire disaster. Of these, 47 were destroyed, 43 were damaged and 43 suffered indirect impacts. Of business premises destroyed, 12 were located on Knysna Heights, 8 in Paradise and 5 in Knysna CBD. Only half of businesses affected by the fire was insured. The worst affected sectors, as measured by number of businesses (rather than business size or number of employees), were accommodation, personal services and retail. This does not include the value of damage to plantations and crops, which is estimated at R40
- 2. Secondary costs include reduced economic output, loss of earnings, rising input costs and lost productivity due to injury. These knock-on effects concern both short- and long-term impacts on overall economic performance and perhaps increased indebtedness. This will also have implications on municipal financial viability, as government revenue declines as a result of lower tariff and rates revenues. It is difficult to estimate these indirect, longer term costs because knock-on effects (e.g. disruption of basic service provision, such as water supply and roads) can have far-reaching implications. Major disasters usually imply a temporary shift in the image of a tourism destination that can last for an extended period of time.
- 3. The impact of the disaster on Knysna economy is expected to be severe given the economic significance of the worst affected sectors: the visitor economy and forestry with its downstream industries (i.e. furniture and other wood products). However, positive knock-on effects also emanate from rehabilitation and recovery efforts, such as increased activity in the construction industry and the growing the pool of construction and other artisanal skills.

7.3.4 Economic Development Strategy

The economic development strategy of the Municipality was reviewed and advertised for public comment in 2019. The final strategy has been submitted for final Council approval in February 2020. The economic development strategy include **Short, Medium- and long-term measures** focusing on promoting inward investment, business retention and expansion, skills development, SMME development, building enabling infrastructure and unlocking new economic sectors. It is noted that Knysna's natural capital is recognized as its most important economic asset and that economic development is inextricably tied to the preservation of its environment. However, environmental measures are dealt with in an earlier section. A comprehensive tourism destination plan was also completed in 2019, public comments were solicited and the final strategy has been submitted for final Council approval in February 2020.

ECONOMIC DEVELOPMENT

STRATEGIC OBJECTIVE

- To create an enabling environment for social development and economic growth.
- To encourage the involvement of communities in the matters of local government, through the promotion of open channels of communication

STATUS QUO

LEVEL OF SERVICE

- a) Business Development & Tourism Coordination
- b) Enterprise development & SMME support
- c) Trade & Investment Promotion

CAPACITY

A resource team of Manager: Economic Development and 2 x unit project coordinators and administrative assistants for the following business units:

- Business Development & Tourism
- Investment & Trade Promotion

PARTNERSHIPS

The undermentioned partnerships provide strategic support, funding and capacity for the implementation of economic development initiatives:

- a) DEDAT Western Cape Government
- b) Southern Cape Economic Development Partnership
- c) Garden Route District Municipality
- d) Department of Trade & Industry
- e) Department of Small Business Development (SEDA)

CURRENT PROGRAMMES/PROJECTS

- a) SMME Incubation
- b) SMME Training Initiatives
- c) Industry Sector Support Initiatives
- d) Informal Economy/Trade Permits
- e) EPWP
- f) SCEP
- g) Urban Renewal Programmes (NDPG)
- h) Investment Facilitation
- i) Tourism Development

CHALLENGES Limited financial resources for project interventions

- Lack of participation by medium and large enterprises in investment incentive programmes offered by government
- Barriers to entry for small businesses from previously disadvantaged communities
- Mismatch between skills supply and industry demand
- Resource limitations for upgrading and management of informal trade areas.

TECHNOLOGICAL RESOURCES

- IT Equipment for all staff
- Mobile Devices for surveys

HR CONSTRAINTS

Insufficient municipal human resource capacity for meeting the ward priorities and the performance of departmental functions. Non-implementation of EPWP programme administration transfer to Project Management Unit.

RISKS

- Slow growth in economy
- Business closures and relocation
- Limited capacity of emerging entrepreneurs
- Mismatch between skills development programmes and industry demand
- High cost of electricity and business rental space
- Weakening tax base
- Aging infrastructure
- Lack of affordable housing
- Limited space in the industrial area for additional business expansion.
- Decrease in disposable income of households
- Latent impact on decreasing rates base as a result of destroyed properties due to the fire disaster

PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
Expanded Public Works Programme	 Business Plan submission for EPWP Job creation opportunities for internal and external projects. EPWP Data capturing and data verification EPWP Grant Expenditure report EPWP compliance 	2019/2021	 EPWP Grant Funding Spend: R 1 415 000 (Implementation of the transfer of the EPWP Programme function to the Project Management Unit, in line with that unit's increased capacity is delayed.)
Data and Research Initiative	 Finalise the Tourism Destination Plan Review economic development strategy Niche Manufacturing Growth Strategy 	2019/2021	 The Tourism Destination Plan has been has been submitted for final Council approval in February 2020. The economic development strategy has been has been submitted for final Council approval in February 2020. Niche manufacturing growth strategy to be completed by June 2020.
Business Development & SMME Incubation	 SMME Training Programme with a focus on the following skills: Basic Business Skills Business Concept & Business Plan Development Tender Training Marketing and Social Media Basic Business Finance Basic Computer Literacy Development of a SMME Toolkit web portal Initiate SMME Incubator Programme Ad-hoc business advisory service to entrepreneurs 	2019/2021	 SMME Training Programme Schedule developed SMME Toolkit web portal in process of development 2020/2021 incubator programme has been launched. Ad hoc advisory services continue.
Revitalisation of the railway infrastructure to stimulate economic growth	 Revival of the Choo-Tjoe train (private concession/Transnet) Waste by rail transport initiative 	2019/2023	 Transnet in process of finalising concession agreement with private consortium – KM is a recognised stakeholder.
Identification of Catalytic Economic Opportunities & Sector Support Initiatives	 Knysna CBD renewal project Packaging high potential investment opportunities and resource the investment promotion & attraction drive through destination & trade marketing (Invest Knysna) ICT & Tech-enabled business Industrial/ Niche Manufacturing sector support Timber & Design Cluster (GRID) development Film Industry Development initiatives Agriculture & agro-processing initiatives Maritime manufacturing and services industry cluster support Tourism Development Programme: 	2019/2021	 Upgrading of the CBD in Knysna Grey Street upgrade project (pilot). Construction will be coordinated by Public Works Department. Development of a sector support strategy in line with national, provincial and local economic development objectives and programmes Supporting industry partnerships that focus on increasing trade, business development and skills development. Planning phase for tourism development programme Phase 1 2020/2021

PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	PROGRESS
	 Tourism product development Tourism infrastructure development Tourism skills development 		
Strengthening the Knysna Oyster Festival and Developing New Niche Events in Winter Months	 Coordination support for Knysna Oyster Festival in conjunction with tourism stakeholders and event organisers. Development of new off-season events with event organisers 	2019/2021	Knysna Oyster Festival coordination structure established.

7.4 Workplace Skills Plan

Knysna Municipality has a skills development plan which is updated and reviewed annually in line with the prescripts of the Skills Development Act of 1998. The Act aims to improve the quality of life of the labour force, to encourage the labour force to be self-motivated and to encourage workers to participate in leadership and other programmes. The municipality promotes and implements skills development strategies to facilitate the implementation of objectives of the Integrated Development Plan. Although the Director: Corporate Services drives the Workplace Skills Plan, every municipal department is required to implement the plan and allocate budgets accordingly. The WSP also needs to identify areas where skills shortages exist with a strong focus on developing scarce skills internally which will also assist to stimulate the local economy.

7.4.1 Skills Development Centre

The Municipality is currently in the process of reviewing proposals on how to best utilize erf 115 in Karatara. The property used to be occupied by TSIBA which ceased to operate in December 2017. The local community should be proud of what TSIBA accomplished over the past 8 years, as the non-profit organization provided disadvantaged people with the opportunity to obtain full tuition scholarships in business and related studies. Once qualified, the graduate was fairly easily absorbed into the workforce of the surrounding area which benefited the local community. To date TSIBA injected around R40 million into the local economy.

Moving forward the municipality will continue to fulfil its development roll to work with the community to find a unique opportunity for erf 115 that will meet the community's social, economic and material needs and improve the quality of lives.

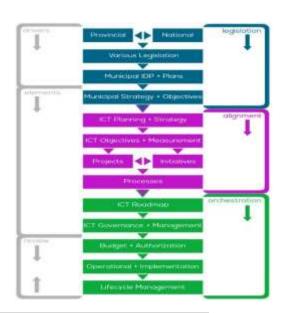
7.5 Information & Communication Technology

One of the focus areas of Knysna Municipality is to establish adequate institutional capacity to achieve the strategic objectives of Council as captured in this IDP document. Apart from human and technical resources, ICT is one of such resources which is critical for a local authority to function optimally. Knysna Municipality's ICT capacity is performed within the following context:

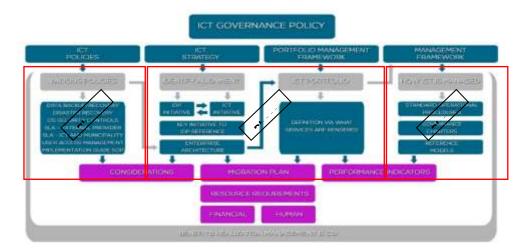
Knysna Municipality has developed a comprehensive ICT Management Framework as part of its enablement phase which also governs an ICT policy which is applicable to all users of computer hardware and software of the municipality.

The ICT department is implementing its implementation plan as follow:

- Phase 1: Enablement phase (2017)
- Phase 2: Strategic alignment phase (2019)



Phase 3: Continuous improvement of ICT corporate governance (beyond 2019)



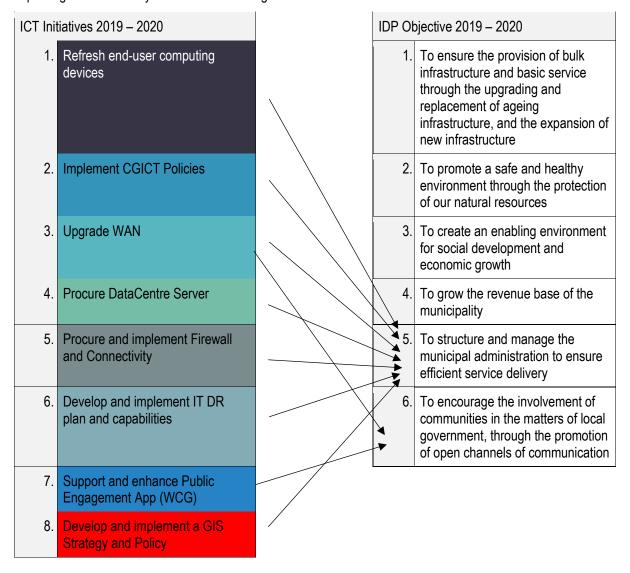
The legend below will provide context around how the above framework may be understood:



7.5.1 ICT Strategic Alignment

The intent is to align the ICT Strategy with the municipal IDP and this section deals with the elements of the ICT strategy and its alignment with the IDP.

A number of ICT initiatives have been identified to ensure that the municipality can be enabled to seize the opportunities that ICT and digitization offer that can influence the efficiency and effectiveness of service delivery. In addition, ICT enablement allows the municipality to identify innovation opportunities that could be catalysts in improving service delivery to our citizens. An alignment between identified ICT initiatives and the IDP are as follows:



7.6 Occupational Health & Safety

Occupational Health and Safety (OHS) management is a system of identifying, analysing, evaluating, monitoring, and controlling of all health and safety hazards and risks in the workplace. It aims to ensure that the best possible working conditions in the organisation are maintained. This helps to reduce workplace accidents and illness, cutting out related costs, downtime and absenteeism, as well as prioritising the wellbeing of staff. Better, safer working conditions lead to better performance and enhanced productivity. This ensures that the available human resources are optimized and the municipality is able to deliver services of a high standard to the community. This will assist the municipality in achieving its strategic goals.

Knysna Municipality's Occupational Health and Safety Plan is updated monthly and reviewed annually. The key actions of the plan are to ensure a healthy and safe working environment and healthy employees, by:

- Enforcing compliance to the OHS legislation.
- Finalizing all OHS appointments as specified by the OHS legislation.
- Completing Health Risk Assessments on a continued basis. •
- Investigating and reporting of all incidents
- Conducting annual OHS audits
- Placing all employees on an OHS medical surveillance programme
- Arranging Occupational Hygiene Monitoring
- Running a hearing conservation programme for all employees
- Ensuring ongoing OHS-related training at all levels of the organization
- Keeping of all records and documents as stipulated by OHS legislation
- Ensuring that all contractors adhere to the Construction Regulations requirements
- Focusing on increasing the educational talks to be held at all sections

Some of the challenges experienced are:

- Most of the OHS committees have not held meetings.
- Some employees are close to retirement age and therefore are not as committed to complying with legislation requirements, as the municipality would prefer.
- Not all requirements of the OHS legislation is being adhered to due to budgetary constraints, for e.g. annual OHS medical examinations and inoculations for the employees exposed to hazardous biological
- Even though employees receive OHS training every year, there is still some resistance to implementing the tools they were given to improving the working environment. Line managers are required to enforce implementation in their sections.
- Keeping records and documents as required by legislation.
- The delaying of the finalization of the organizational review is having an impact on the planning and implementing of the OHS appointments because it results in the re-election of the Health and Safety Representatives being on hold.

Response required	Municipal Action	Progress	Time Frame
Appointments as required by OHS legislation, for e.g. 16(2) appointees, GMR(2) appointees, Health and Safety Representatives, First Aiders, etc.	Ensure that all OHS appointments are completed	90%	2019/2020
Establish OHS Committees and have meetings at least every 3 months	Ensure that all committees have been established and is functioning properly	OHS committees have been established, but not all are functioning properly	2019/2020
Identify the hazards and evaluate the risks associated with listed work	Conduct Health Risk Assessments in all areas	75%	2019/2020
Employees exposed to listed work should be subjected to medical surveillance	Subject employees to medical surveillance	100%	2019/2020

Table 16: Implementation of Occupational Health & Safety Plan

Despite all the challenges, Knysna Municipality has improved the implementation of OHS legislative requirements. Knysna Municipality has 76 Health and Safety Representatives who play a role in assisting management to improve compliance to OHS legislation. Even though record keeping amongst the sections is a challenge, training is currently provided in this regard and the OHS Officer visits the sections regularly to support and advise the supervisors on different tools to be used, i.e. compiling registers, standing operational procedures, etc.

A software consultant has developed an OHS Programme (called iDesk) to improve the reporting of incidents by all employees. The software has been finalised and is assisting with the following aspects:

- An electronic incident register
- Health risk assessment
- Employer's report

Supervisors and employees are still struggling to identify the risks, but training is provided in this regard and the OHS Officer conducts monthly inspections; the findings are recorded on an incident register and recommendations are forwarded to the supervisors for discussion at the OHS Committee meetings.

The maintenance of buildings and equipment has improved and any renovations are dealt with timeously. Renovations, which are costly to rectify, is reported to top management for action. Housekeeping in most of the sections has improved substantially and supervisors take immediate action to remove any damaged items and disposing of items in a timeously manner.

7.7 Risk Management Plan

STATUS QUO	CHALLENGES	RISKS
LEVEL OF SERVICE Fully functional service. INFRASTRUCTURE General office and IT. CAPACITY Significant Internal institutional employee knowledge supported by the external IA service provider. PARTNERSHIPS Western Cape Provincial and Eden District CRO forums.	INFRASTRUCTURE CONSTRAINTS Limited office space with no room for expansion. HUMAN RESOURCE CAPACITY CRO and Risk Clerk however, they also support other functions, Performance and Compliance respectively. CRO currently reporting to Manager Performance, Internal Audit and Risk Management (PIARM)	Lack of internal risk ownership by management Delay in approval of amended staff structure i.e. amending CRO reporting line from Manager PIARM to MM in line with best practice.
CURRENT PROGRAMMES/PROJECTS Co-sourced Internal Audit function with EY Risk Based internal audit.	TECHNOLOGICAL RESOURCES No dedicated Risk Management software reliance on Financial and Corporate systems.	

Nisk based internal addit. Corporate systems.						
PROPOSED INTERVENTIONS	DELIVERABLES	TIMEFRAMES	TARGETS			
Risk Register	Approved EMC Risk Register.	Annually	Obtain approval (sign off) from the RMC on the Strategic Risk Register by July of each financial year.			
Risk Management Committee (RMC)	Quarterly meetings of the RMC	Annually	A minimum of 4 meetings to be held by 30 June of every financial year.			
Risk Based Audit Plan (RBAP) based on Risk Register and processes.	Provide Internal Audit with an updated (Current) Risk Register	Annually	Completed and approved risk register for submission to IA and Audit Committee for RBAP purposes by July of every financial year.			
Review of: Risk Management Strategy and Policy, and Risk Management Committee Charter	Review Risk Management Strategy, Policy, and Risk Management Committee Charter by CRO.	Annually	Reviewed Risk Management Strategy, Policy, and Risk Management Committee Charter. Risk Management Committee comments on documents and submit to Council for approval; <i>if any</i> amendments are required by June of every financial year.			

Chapter 8: IDP & MSDF Alignment

8.1 Context

A Municipal Spatial Development Framework (MSDF) is required in terms of both the Spatial Planning & Land Use Management Act (2013) (SPLUMA) and the Municipal Systems Act (2000) (MSA), is a core component of a municipality's Integrated Development Plan (IDP). The IDP drives budget prioritisation and allocation decisions.

The MSDF is essentially a tool to achieve the desired spatial form of the municipality over a long-term horizon and plays a leading role in the broader municipal planning system. It must also seek to draw the vision, principles and policy directives set out in national and provincial legislation, strategies, policies and plans into the municipality's planning. Importantly, the municipality's spatial transformation vision and plan will not be realised without the close alignment of budget prioritisation and allocation decisions across the spheres of government that allocate and manage land use rights.

The MSDF also leads the Municipality's policy-driven Land Use Management System. It provides the framework for decisions made in terms of the Knysna Municipality's Standard By-Law on Municipal Land Use Planning. It is important to note that a MSDF does not confer or take away land use rights but guides decisions associated with the management of such rights. In terms of section 22 of SPLUMA, the decision-making authority, when deciding on an application, must make a land development decision, which is consistent with the MSDF.

8.2 Process

A Knysna Municipal Spatial Development Framework (MSDF) Synthesis was approved in 2017, to commence the amendment of its SDF. The Knysna Municipality continued the amendment process of the MSDF Synthesis as part of the 2018/19 review of the IDP. This amendment followed the Intergovernmental Steering Committee process in terms of Section 3(1)(a) of the Knysna Municipality Municipal Planning Bylaw (2016).

The Status Quo Report and draft revised MSDF which incorporates a draft Capital Investment Framework was tabled to Council on 18 March 2019. Following the closing of the public commenting period on 21 May 2019 and the ward based public participation engagements, extensive inputs were received. The process is concluded and the comments received have been addressed. A report was compiled on the public and stakeholder input received and the Municipality's response as to how this input informed the revision and finalisation of the MSDF. This report is included with the final amended MSDF submitted to Council for approval.

8.3 Policy & Strategy

The spatial planning vision leading the Knysna MSDF is to "Establish Knysna as an authentic place that works for its residents and continues to attract visitors. Build a complete, just and inclusive ecosystem". The MSDF seeks to advocate smart growth, promoting synergy between its people, their needs and the environment to achieve sustainability, resilience and realise sufficient opportunity and resources for all of Knysna's people. To implement the vision, there are two spatial strategies that frame the approach to the MSDF:

I. Manage risk, safeguard resilience: The integrity of Knysna's environmental and economic assets must be central to a secure future for all.

The objective of this strategy is to protect and rehabilitate the functionality of Knysna's environmental services and systems - natural assets. These support life and livelihoods, offer the potential for further prosperity, as well as buffer the impacts of climate change and extreme events to life and property.

II. Drive inclusivity for economic and social well-being: Access to opportunity for all.

The two objectives of this strategy are to:

- promote development that is inclusive, integrated and efficient, located in the right place and of a high urban design quality, to ensure that opportunities, services and amenities are accessible to all in an equitable manner.
- recognize that there are limited resources and there will be in the long term. These resources must be shared in a strategic manner, where they are leveraged effectively for the benefit of as many people in need as possible, while basic needs are met.

There is limited scope for outward growth of the KMA's settlements. There are significant direct and indirect costs that accompany opening up new land. The MSDF, therefore, promotes immediate and short term mixed income infill residential development with some supporting mixed land uses, in line with a densification strategy.

In the medium term to long term urban growth of Knysna town should be directed to adjacent land at Windheuwel to the north of the northern area and/or adjacent forestry land at Kruisfontein to the west of northern area, between the Prince Alfred Pass and north of the N2.

The MSDF promotes a concerted approach to open up housing development opportunities in a way that does not perpetuate current patterns of segregation and increased distance between low-income residential areas and social facilities, amenities and economic opportunities.

Increasing infill and densification or incentivising densification will involve ensuring that existing reticulation networks are maintained and in undertaking the maintenance, upgrading is done to enhance capacity. Refurbishment of reticulation infrastructure is a key challenge. The MSDF identifies categorised priority infrastructure investment areas, areas for upgrade, areas for consolidation and areas for medium and long term investment planning, as part of a capital investment framework.

The MSDF gives spatial expression to the Knysna Municipality's service delivery and development agenda, and directs and guides development and management activities in the Municipality's urban and rural areas. It embraces the principles of SPLUMA and pursues sectoral legislative and policy intent and priorities.

Chapter 9: Performance Management

The Knysna Municipality's Performance Management System (PMS) is guided by legislation and serves as the primary tool to monitor, measure, and review the implementation of its Integrated Development Plan (IDP) and Medium Term Revenue and Expenditure Framework (MTREF) by promoting and measuring efficiency, effectiveness and the impact of all its strategic objectives and operational functions through the Service Delivery and Budget Implementation Plan (SDBIP). The success of PMS is dependent on the quality of the IDP and MTREF, as required by the Local Government: Municipal Finance Management Act, 2003 (Act No. 53 of 2003).

The objective of the system include the following and are aligned with the Local Government: Municipal Systems Act, 2000 (Act No. 32 of 2000) and the guideline sof the Department of Development Planning and Local Government:

- Facilitate:
 - Strategy development;
 - Increased accountability:
 - Learning and improvement; and
 - Decision-making.
- Provide early warning signals of underperformance;
- Create a culture of best practice; and
- Compliance with legislation.

9.1 Service Delivery and Budget Implementation Plan (SDBIP):

The SDBIP is an implementation tool of the approved IDP and MTREF, and serves as a contract and provides the vital link between the Administration, Council and Community which expresses the goals and objectives set by the Council as quantifiable outcomes that can be implemented by the Administration in a financial year. through setting in-year information, such as guarterly services delivery and monthly budget targets, linking each service delivery output to the budget of the municipality, thus enabling monitoring and evaluation.

The SDBIP is a layered plan, with the top layer of the plan dealing with consolidated service delivery targets and in-year deadlines, and linking such targets to top management. The lower layer details of the SDBIP requires more detail on each output for which they are responsible for, and breaking up such outputs into smaller outputs and linking these to each middle-level manager.

The format of the SDBIP is prescribed by the LG: MFMA, Circular No. 13, as issued by the Department: National Treasury of the Republic of South Africa. The five necessary components are:

- 1. Monthly projections of revenue to be collected for each source.
- 2. Monthly projections of expenditure (operating and capital) and revenue for each vote.
- 3. Quarterly projections of service delivery targets and performance indicators for each vote.
- 4. Ward information for expenditure and service delivery.
- Detailed capital works plan broken down by ward over three years.

9.2 Alignment Tables:

The following table outlines the alignment of Knysna Municipalities SDBIP to national requirements and municipal strategic objectives:

Strategic Focus Area / National Key Performance Area (NKPA and MKPA)	Strategic Objective (SO)	Priority (PR)
		Sanitation
		Electricity
	To improve and maintain current basic service delivery through specific infrastructural development projects	Streets and Storm Water Management
Basic Service Delivery		Water Supply
		Integrated Human Settlements
	To promote a safe and healthy environment through the protection of our	Environmental Conservation
	natural resources	Disaster management
		Decent employment opportunities and job creation
		Rural development
Local Economic Development	To create an enabling environment for social development and economic	Youth development
2000. 200. Dovolop.mon	growth	Care for the elderly
		Opportunities for women and people living with disability
		HIV/Aids awareness
Municipal Financial Viability and Transformation	To grow the revenue base of the municipality	Sound Financial Planning

Municipal Transformation and Organisational Development	To structure and manage the municipal administration to ensure efficient service delivery	Institutional capacity building
Good Governance and Public Participation	To encourage the involvement of communities in the matters of local government, through the promotion of open channels of communication	Ward committees System Communication
	government, unough the promotion of open channels of communication	Responsive and accountable system of Local Government

The following table outlines the horizontal alignment of Knysna Municipality's SDBIP against Local, District, Provincial and National strategies:

LOCAL	DISTRICT	PROVINCIAL	KEY PERFORMANCE AREAS	NATIONAL	NATIONAL
Knysna Strategic objectives	Garden Route District Municipality Strategic Objectives	Provincial Strategic Goals	National and Municipal	National Development Plan	Sustainable Development Goals
To create an enabling environment for social development and economic growth.	Grow the district economy	Creating opportunities for growth and jobs	Local Economic Development	An economy that will create more jobs	No poverty No hunger Good jobs & economic growth
To promote a safe and healthy environment through the	Promote sustainable environmental	Enable a resilient, sustainable, quality and	Basic Service Delivery	Environmental Sustainability and resilience	Sustainable cities & communities Renewable energy

LOCAL	DISTRICT	PROVINCIAL	KEY PERFORMANCE AREAS	NATIONAL	NATIONAL
Knysna Strategic objectives	Garden Route District Municipality Strategic Objectives	Provincial Strategic Goals	National and Municipal	National Development Plan	Sustainable Development Goals
protection of our natural resources.	management and public safety	inclusive living environment			Climate change
resources.	public salety	CHVIIOIIIICH			Responsible consumption
To structure and manage the municipal administration to ensure efficient service delivery.	Build a capacitated workforce and communities	Improving education outcomes and opportunities for youth development	Municipal Transformation and Organisational Development	Improving the quality of education	Quality education
To promote a safe and healthy environment through the protection of our natural resources.	Healthy and socially stable communities	Increase wellness, safety and tackling social ills	Basic Service Delivery	Health Care for all	Good health
To grow the revenue base of	Increase social	Enable a resilient, sustainable, quality and	Municipal Financial	Nation building and Social	Gender equality
the Municipality	cohesion i	inclusive living	Viability and Transformation	Cohesion	Reduced inequalities
		environment			Peace & justice
To improve and maintain	Conduct regional bulk infrastructure			Improving Infrastructure &	Clean water & sanitation
current basic service delivery through specific infrastructural	planning, implement High speed broadband		Basic Service Delivery	Building safer	Innovation and
development projects	projects, roads maintenance, public			communities	infrastructure
	transport, manage				

LOCAL	DISTRICT	PROVINCIAL	KEY PERFORMANCE AREAS	NATIONAL	NATIONAL
Knysna Strategic objectives	Garden Route District Municipality Strategic Objectives	Provincial Strategic Goals	National and Municipal	National Development Plan	Sustainable Development Goals
	and develop Council fixed assets				
To encourage the involvement of communities in the matters of local government, through the promotion of open channels of communication.	Promote good governance	Embed good governance and integrated service delivery through partnerships and spatial alignment	Good Governance and Public Participation	Reforming the public service through better economic Infrastructure	Partnerships for the achievements of the goals

Reporting on the SDBIP is required by and prescribed in the LG: MFMA wherein the roles and responsibilities of the Mayor and Accounting Officer are outlined. The various in-year reporting requirements include:

- Monthly:

Section 71 of the LG: MFMA requires that the Accounting Officer must by no later than 10 working days after the end of each month, report on the state of the municipality's budget reflecting year-to-date actuals against revenue and expenditure, and projections for the remainder of the financial year.

Quarterly:

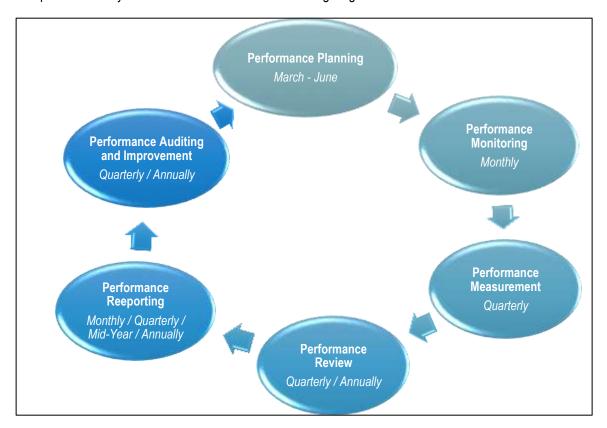
Section 52(d) of the LG: MFMA requires that the Mayor must, within 30 days after the end of each
quarter, report on the implementation of the budget and the financial state of affairs of the municipality.
 The non-financial information contained in the SDBIP, forms part of this report.

Mid-Year:

Section 72 of the LG: MFMA requires that the Accounting officer must by 25 January of each year, assess the performance of the municipality during the first half of the financial year, taking into account the monthly reports as done in terms of Section 71, including service delivery performance, targets and performance indicators set in the SDBIP.

As a result of the preceding, the Municipality is required by Section 46 of the Local Government: Municipal Systems Act, 2000 (Act No. 32 of 2000) to prepare for each financial year a performance report reflecting municipal performance and of each external service provider, including targets and performances in this regard for the previous financial year, and measures taken to improve performance.

The performance cycle can be summarised in the following diagram:



9.3 Performance Management Framework:

The purpose of the Performance Management Framework is to provide guidance and a platform to the Municipality in terms of planning, implementation, assessing, monitoring, measuring, reviewing and managing performance throughout the organisation. The framework outlines the course on how the municipality's performance process, for the organisation as a whole will be conducted, organised and managed

The framework has the following objectives:

- Clarify processes of implementation;
- Ensure compliance with legislation;
- Demonstrate how the system will be piloted;
- Define clear roles and responsibilities of the various stakeholders;
- Promote accountability and transparency; and
- Reflect the linkage between the IDP, MTREF and Service Delivery and Budget Implementation Plan (SDBIP) and service provider performance.

The most recent Performance Management Framework of the Municipality was approved during May 2012 and will again be presented to Council at the end of May for approval together with a Draft SDBIP for 2020/21 for council 's considered approval.

Chapter 10: Financial Perspective

10.1 Consolidated financial overview

The message of the Minister of Finance, Mr. Tito Mboweni in his national budget speech on 26 February 2020 was optimistic, yet realistic to the political and economic challenges facing South Arica. He started his budget speech, with the following opening quote:

"The Aloe Ferox survives and thrives when times are tough. It actually prefers less water. It wins even when it seems the odds are against it". He further closed his speech by reflecting on the words of Bram Fischer from the dock: "With confidence we lay our case before the whole world, whether we win or die, freedom will rise in Africa, like the sun from the morning clouds".

Another quote from the speech of the Finance Minister reflecting the challenging but optimistic times was, "Winning requires hard work, focus, time, patience and resilience. Achieving economic growth and higher employment levels requires a plan". The Minister did not leave the opportunity to also quote from the book of First Corinthians chapter 9 verse 24.

Moody's downgrade

Despite the positives, the question remain as to whether this budget will be enough to stave off what many analysts have seen as the inevitable Moody's downgrade? FNB Economist Siphamandla Mkhwanazi believes it may push the Moody's downgrade decision out until later in the year.

General budget overview:

Looking at the 2019 Budget in general, one of the key aspects was the announcement that debt will breach the 60% level for the first time in 2023/24. "Looking at the debt ratios and the fact that we are going to breach the expenditure ceiling that we held sacrosanct for many years, it does look slightly negative and may increase the chance of a downgrade. But that is not a given," says Mkhwanazi.

Other key takeouts from the budget include:

- Growth expectations have been pulled back to 1.5% in 2019 (down from 1.7%).
- Treasury now expects the economy to grow by just 0.3% in 2019.
- Tax revenue has been revised down by R15.4-billion compared to the October estimate.
- Excise duties on alcohol and tobacco have been increased.

- Eskom will receive further financial assistance from government, estimated at R60 billion over the next few years. However, other power alternatives are actively being investigated. This includes municipalities being able to source their power from elsewhere.
- Government guarantees for State-owned enterprises will be tightened. SAA is to get an additional R16.4 billion over the next three years to cover the airline's guaranteed debt and debt servicing costs, while Denel was granted a further R1-billion guarantee.
- In contrast, the Land Bank repaid its debt, reducing government's guarantee exposure.
- The public sector wage bill will be reduced, including plans to offer early retirement to civil servants nearing retirement age. The expected savings on the public sector wage bill is R160 million.
- Government expenditure is expected to increase 5.1% per year. This is mostly interest.
 Non-interest expenditure is expected to decline.
- In an effort to boost the fight against corruption, an additional R2.4 billion is being allocated to the NPA, Special Investigating Unit and Directorate for Priority Crime Investigation. This is aimed at clearing the backlog of cases, such as those emanating from the Zondo commission.

Overall, Minister Mboweni has walked the tightrope in acceptable fashion and delivered a realistic budget under difficult circumstances.

Knysna Municipality's final 2020/21 approved Capital Budget focusses on investing in the upgrading and renewal of existing infrastructure and creating new infrastructure. This is an important means of promoting sustainable growth and reducing poverty, and our budget allocations reflect this purpose. Our focus is on economic infrastructure and includes:

- electricity transmission;
- waste water treatment works;
- road building and maintenance; and
- water storage upgrades and network pipe replacement.

The budget policy framework for the next three years reflects a greater alignment with the NDP, as spending programmes begin to address economic constraints and the need for greater local government efficiency. We have therefore revised our spending plans and reprioritised funding to ensure that key objectives are achieved, and that revenue generating and well-performing programmes are funded. Expenditure plans reflect both the medium-term investment plans and long-term goals identified in the NDP. We continue to reduce non-priority spending and reprioritise expenditure to focus on core infrastructure and service

delivery issues in this MTREF. To the community of the Knysna Municipal area; the following table depicts total capital budget and how all capital programmes will be funded, Borrowings being at R 73, 354 million, which is within the Municipal norm for our geared ratio:

Funding Source	Audited Outcome 2018/19	Original Budget 2019/20	Adjusted Budget 2019/20	Full Year Forecast	Budget Year 2020/21	Budget Year +1 2021/22	Budget Year +2 2022/23
National Government	15 394	41 168	38 638	38 638	37 891	42 099	44 964
Prov incial Gov ernment	37 185	12 350	15 389	15 389	6 401	14 500	6 500
Transfers and subsidies - capital (monetary allocations) (National / Provincial Departmental Agencies, Households, Non-profit Institutions, Private Enterprises, Public Corporatons, Higher Educational Institutions)	993	_	_	_	_	_	_
Transfers recognised - capital	53 572	53 518	54 027	54 027	44 292	56 599	51 464
Borrowing	48 183	71 367	73 445	73 445	73 354	54 763	55 020
Internally generated funds	47 669	92 690	65 543	65 543	23 979	20 800	24 600
Total Capital Funding	149 423	217 575	193 015	193 015	141 625	132 162	131 084

The final draft Operating Budget for the 2020/21 financial year amounts to R 1 052 092, which represents an increase of R 78.647 million, or 7.48%, when compared with the last adjusted budget for 2019/2020 and the cost drivers for the increase in the budget can be summarized as follows:

- an increase of 6.25% in the wage bill, based on the new agreement that comes into effect on 1 July 20202;
- an increase of 9.1% in the purchase of electricity from Eskom;
- transporting waste to Mossel Bay;
- adhering to the Department of Waters Affairs' standards for operating water purification and waste water treatment plants;
- inflationary pressure and the general increase in the price of goods and services;
- recent and expected fuel price increases and other production costs;
- operational requirements to ensure service delivery standards are complied with,
 referring specifically to electricity, roads, water, waste water and waste removal.

Revenue sources remain under strain and, in an attempt to balance service delivery with affordability; proposed tariff increases have been limited as follows:

property rates: between 6.5% depending on value pf property;

water services: 6.5%;

sewerage charges: 6.5%;

electricity services: 9.1%; and

refuse removal: 12.0%.

10.2 Revenue enhancement strategies

For Knysna Municipality to maintain and also continue to improve the quality of services provided to its citizens, it needs to generate the required revenue. Local communities must understand that the continued generation of cash via prudent budgeting, credible income policies and sound financial management systems are critical to the financial sustainability of every municipality. The reality is that we are faced with development backlogs and poverty and the resources required to address these challenges will, inevitably, exceed available funding. Hence, difficult choices have to be made in relation to tariff increases and balancing expenditures against realistically anticipated revenues.

The municipality's revenue strategy is built around the following key components:

- National Treasury's guidelines and macro-economic policy;
- Growth in the Municipality and continued economic development;
- Efficient revenue management, which strives to ensure a 91% annual collection rate for property rates and other key service charges;
- Electricity tariff increases as approved by the National Electricity Regulator of South Africa (NERSA);
- The municipality's Property Rates Policy approved in terms of the Municipal Property Rates Act, 2004 (Act 6 of 2004) (MPRA);
- Increase ability to extend new services and recover costs;
- The municipality's Indigent Policy and rendering of free basic services; and
- Tariff policies of the Municipality.

A logical approach should be that trading services should be cost-reflective, which implies

that sufficient revenue should be raised to cover all the costs associated with the provision of

these services. The inflation forecast for the MTREF period is on an average 6.2% per annum,

excluding ESKOM. The municipality's aim is to not exceed inflation in its annual tariff

adjustments, but the following factors hamper this goal and are often beyond the control of

the municipality:

the latest general valuation

ESKOM electricity increases

bulk water purchases and

national collective agreements on salary increases

The Municipality has embarked on a number of strategic thrusts and actions within its

resources capacity to maximise or, at best, maintain revenue raising at its current levels. This

will ensure that Council can continue to meet its constitutional requirements and to dove-tail

with the efficiency measures being looked at on the expenditure side of the budget. This will

allow Council to maximise its growth plans in line with the new economic strategy currently

under review. The slow economic growth, COVID-19 and persistently high unemployment rate

will influence the ability of all municipalities to generate and collect revenue for services.

Aggressive debt collection will have to be continued in order to reduce the long outstanding

debt. Some of the measure taken is to reduce employee related cost and other expenditure

with emphases on contracted service, travel and substance, overtime and standby.

Annexure 1: Review IDP 2020/2021

Annexure 2: SDF Review Memorandum

Annexure 3: Draft Review SDF

Annexure 4: Integrated Waste Management Plan

Annexure 5: Disaster Management Plan